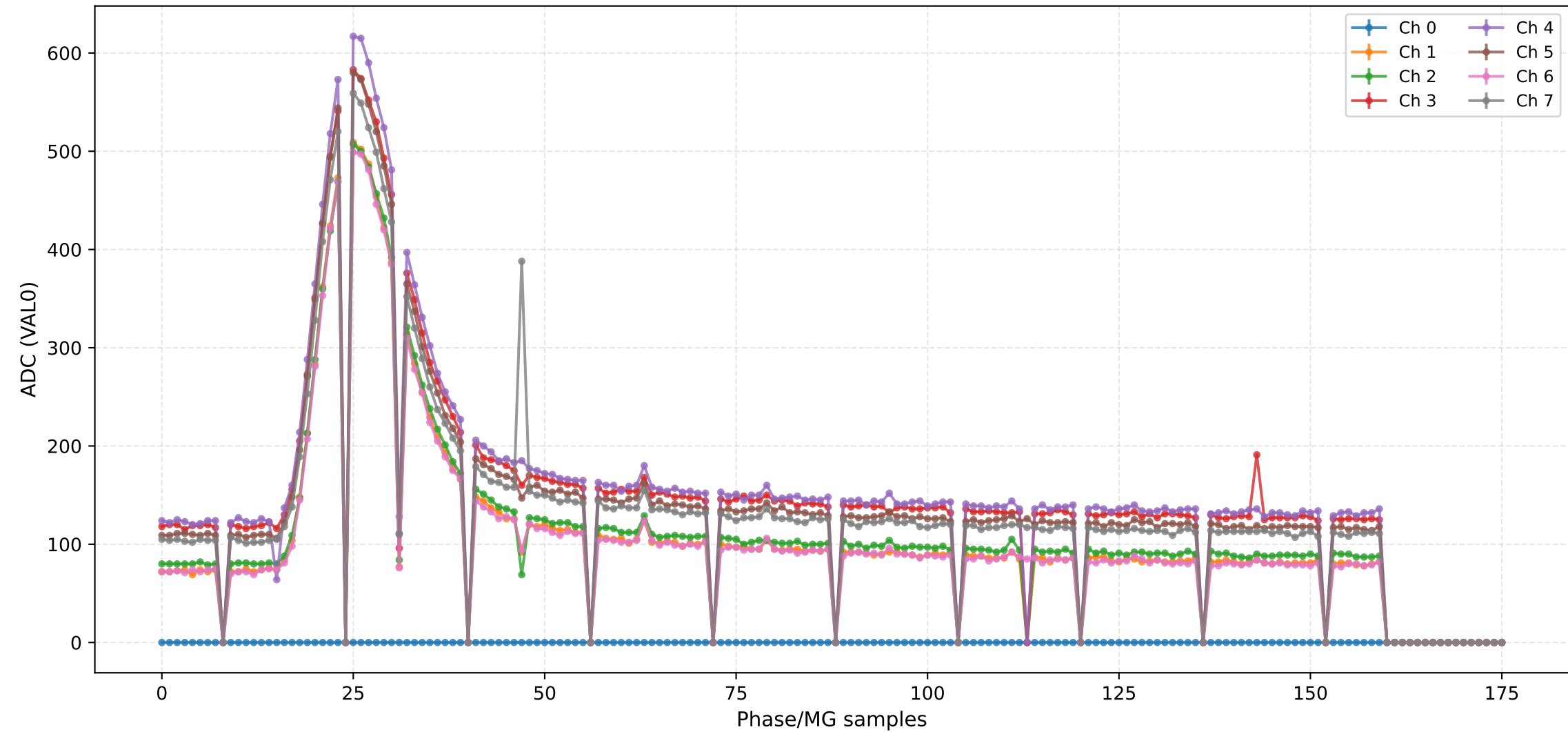
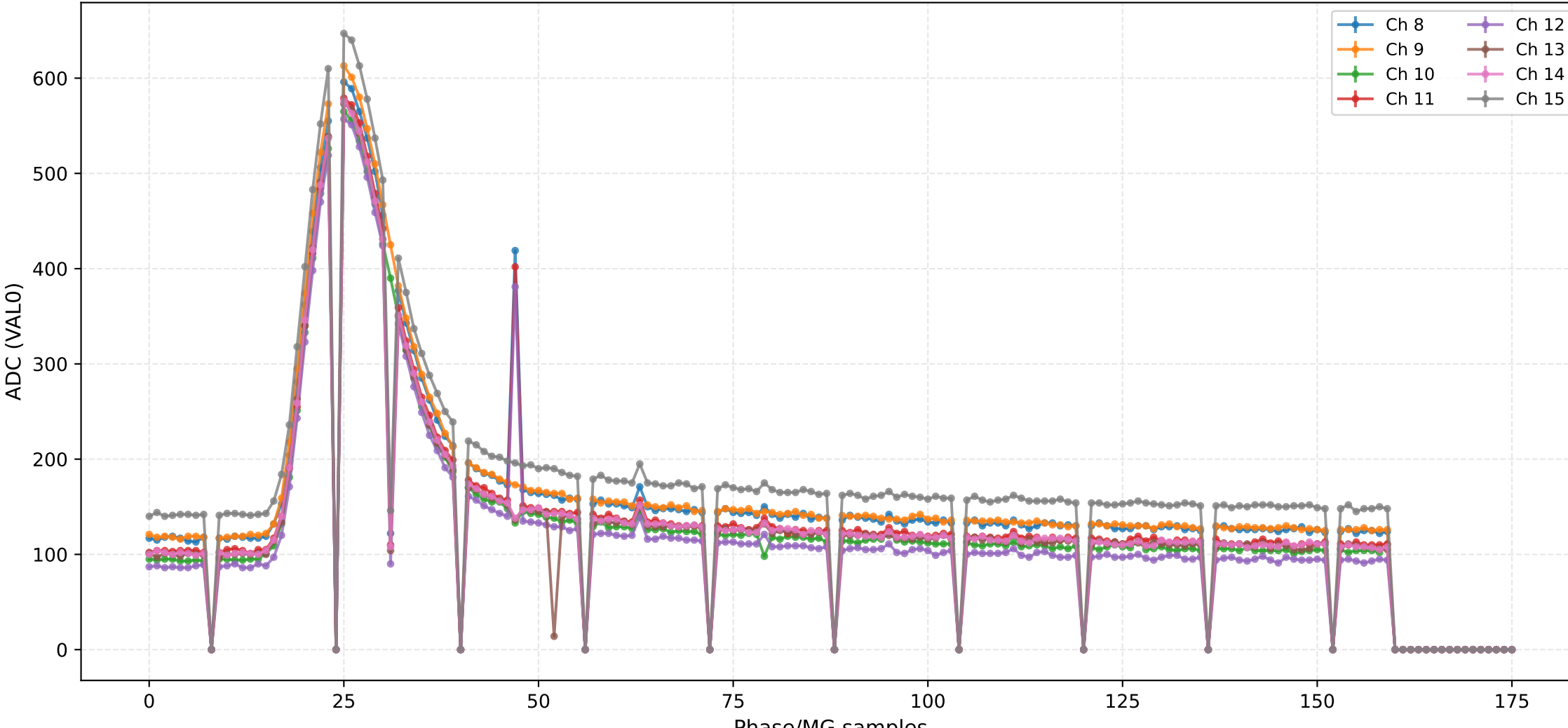


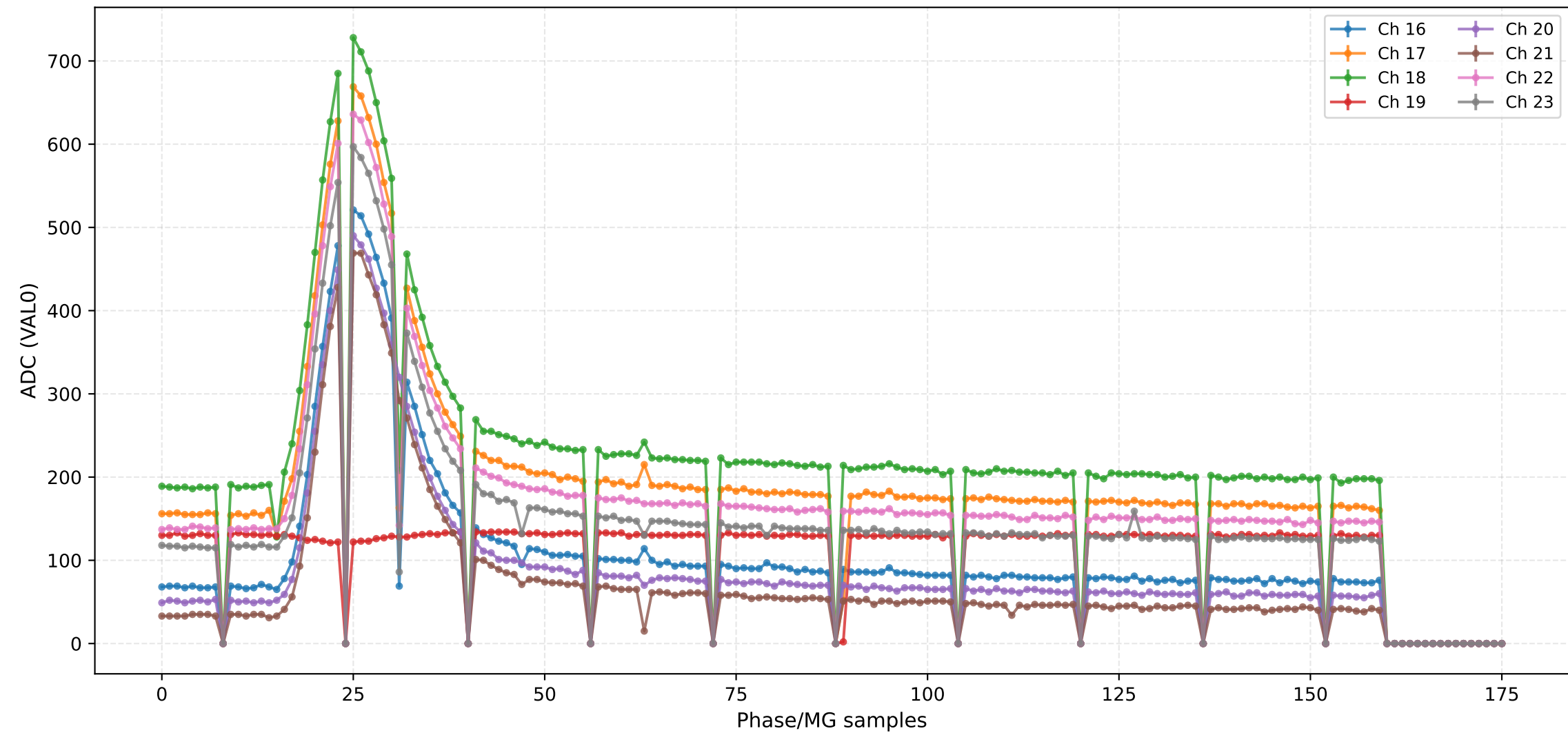
## ADC (VAL0) - Channels 0 to 7



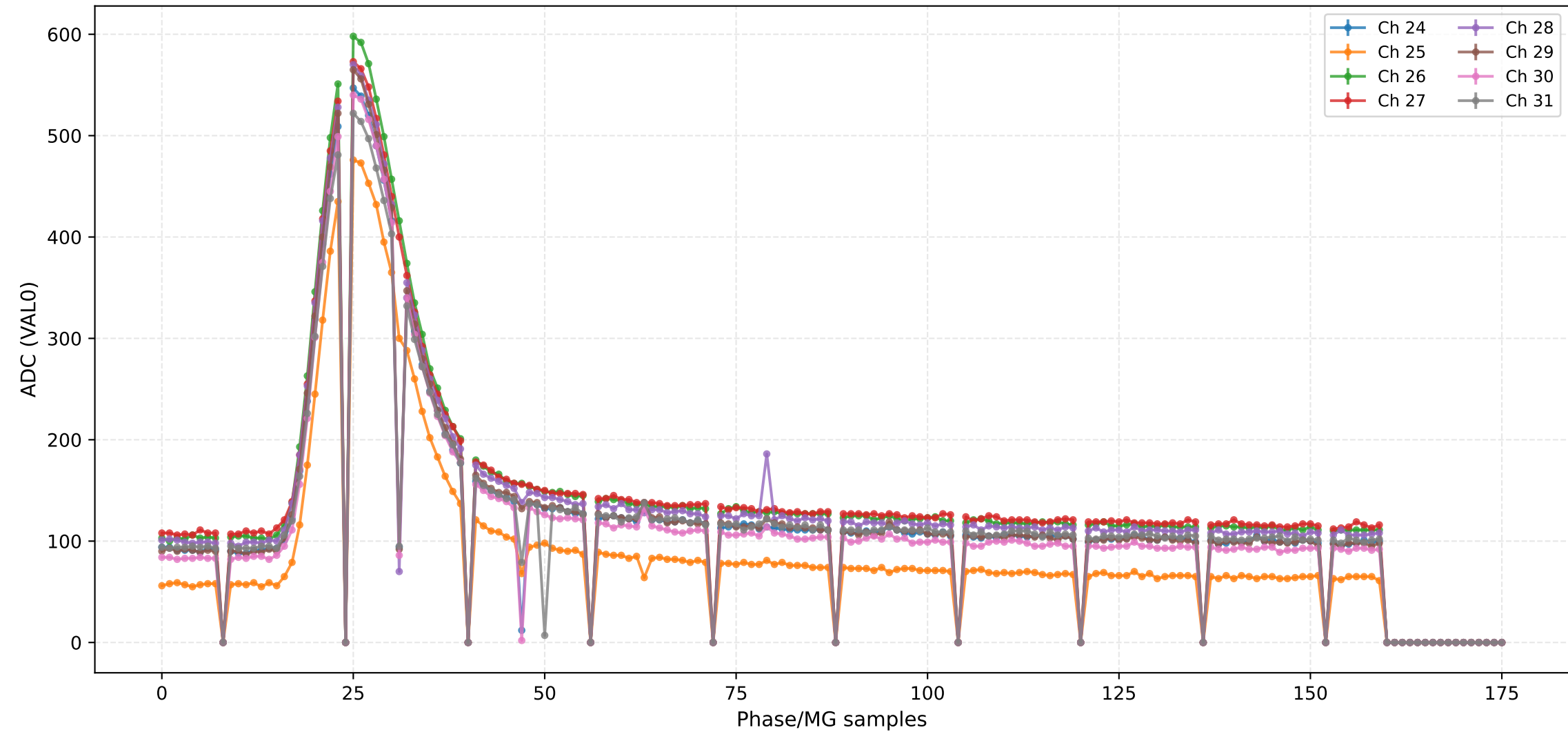
## ADC (VAL0) - Channels 8 to 15



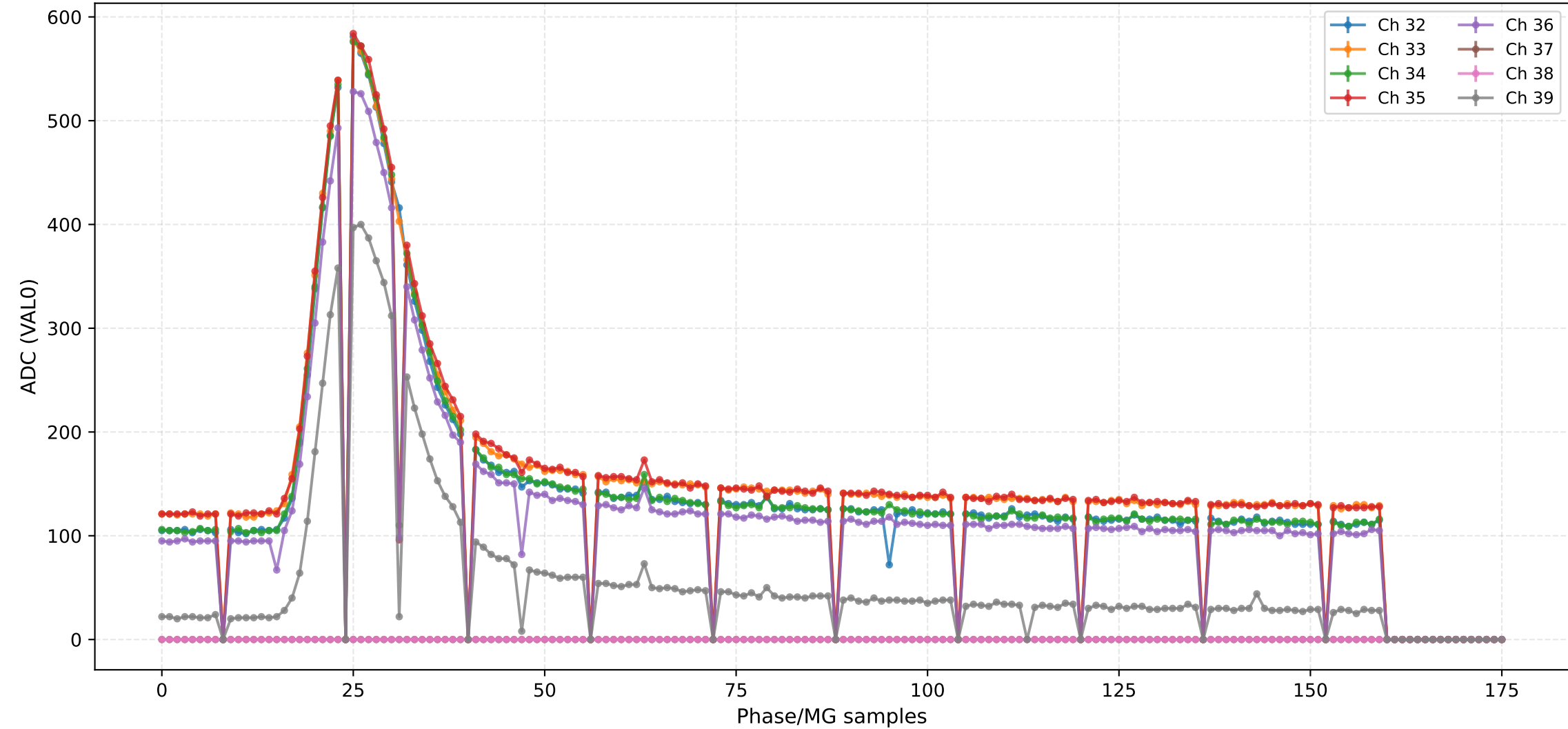
### ADC (VAL0) - Channels 16 to 23



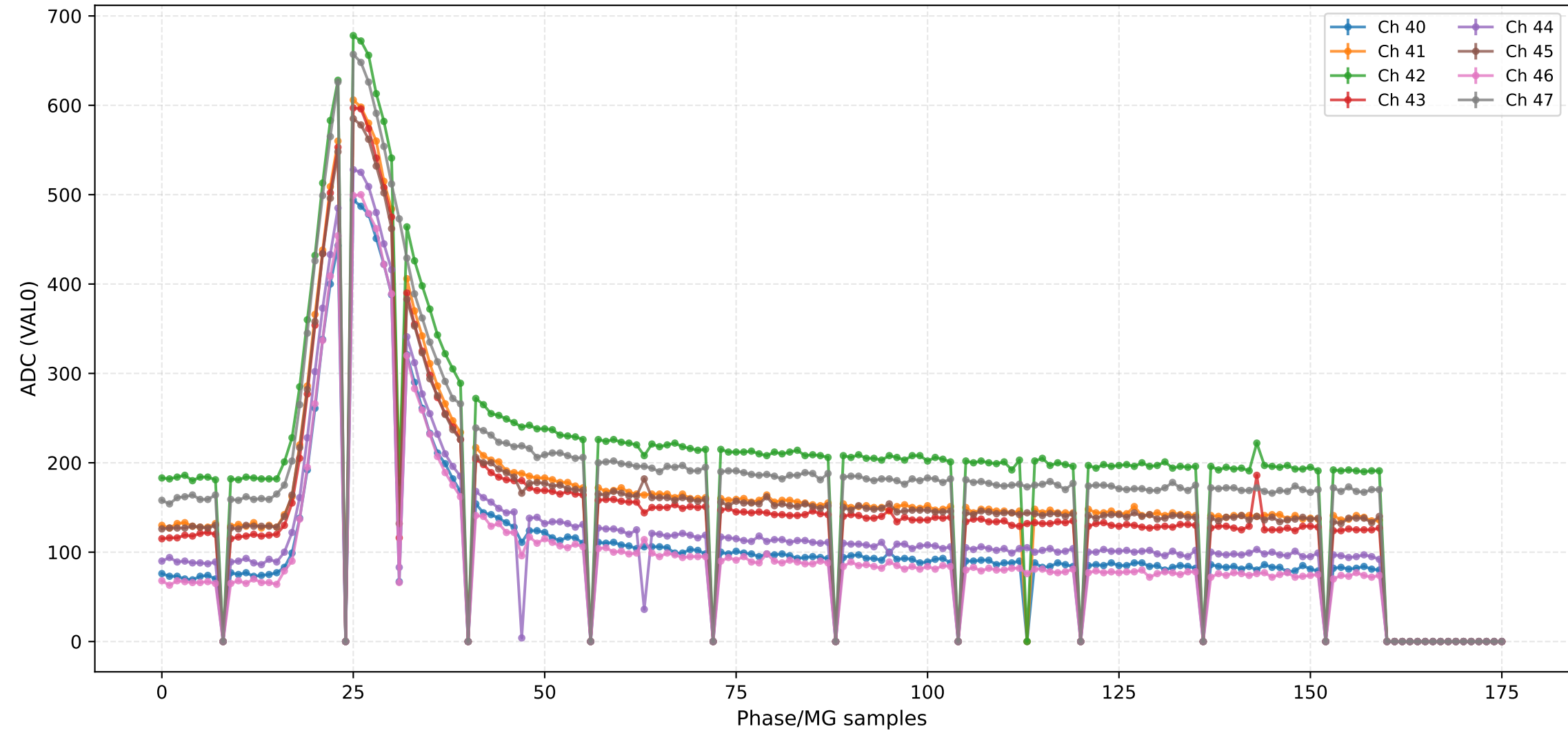
### ADC (VAL0) - Channels 24 to 31



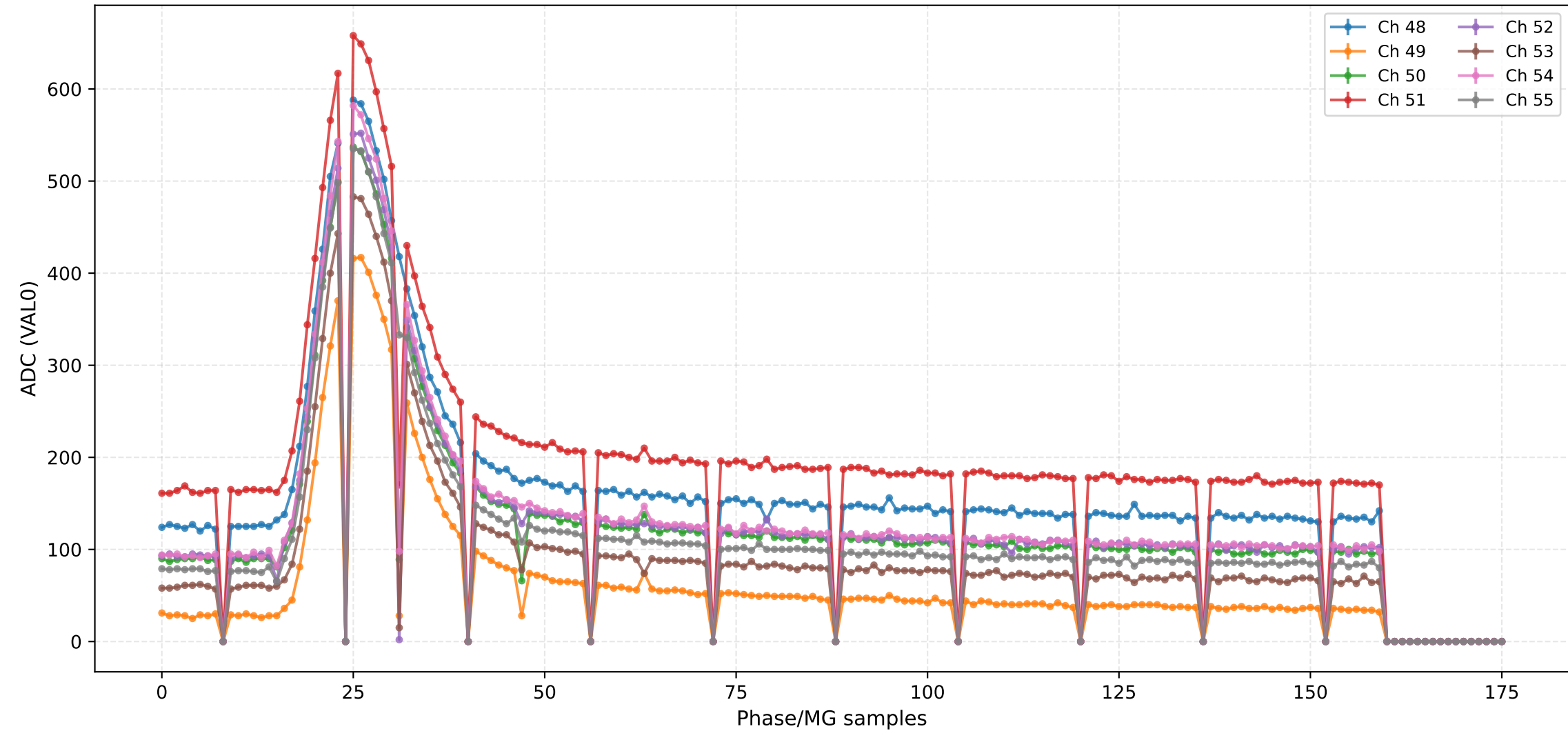
## ADC (VAL0) - Channels 32 to 39



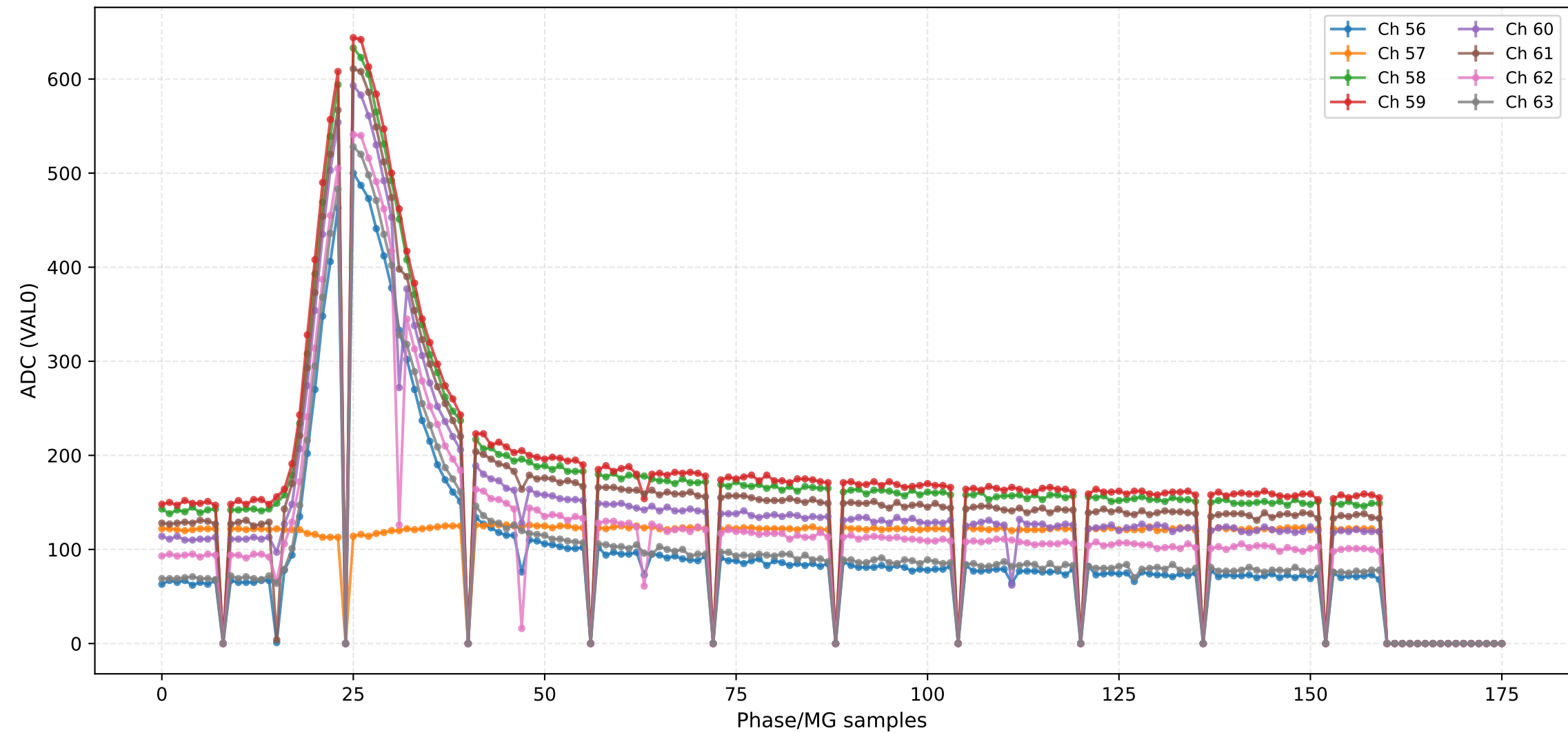
ADC (VAL0) - Channels 40 to 47



### ADC (VAL0) - Channels 48 to 55

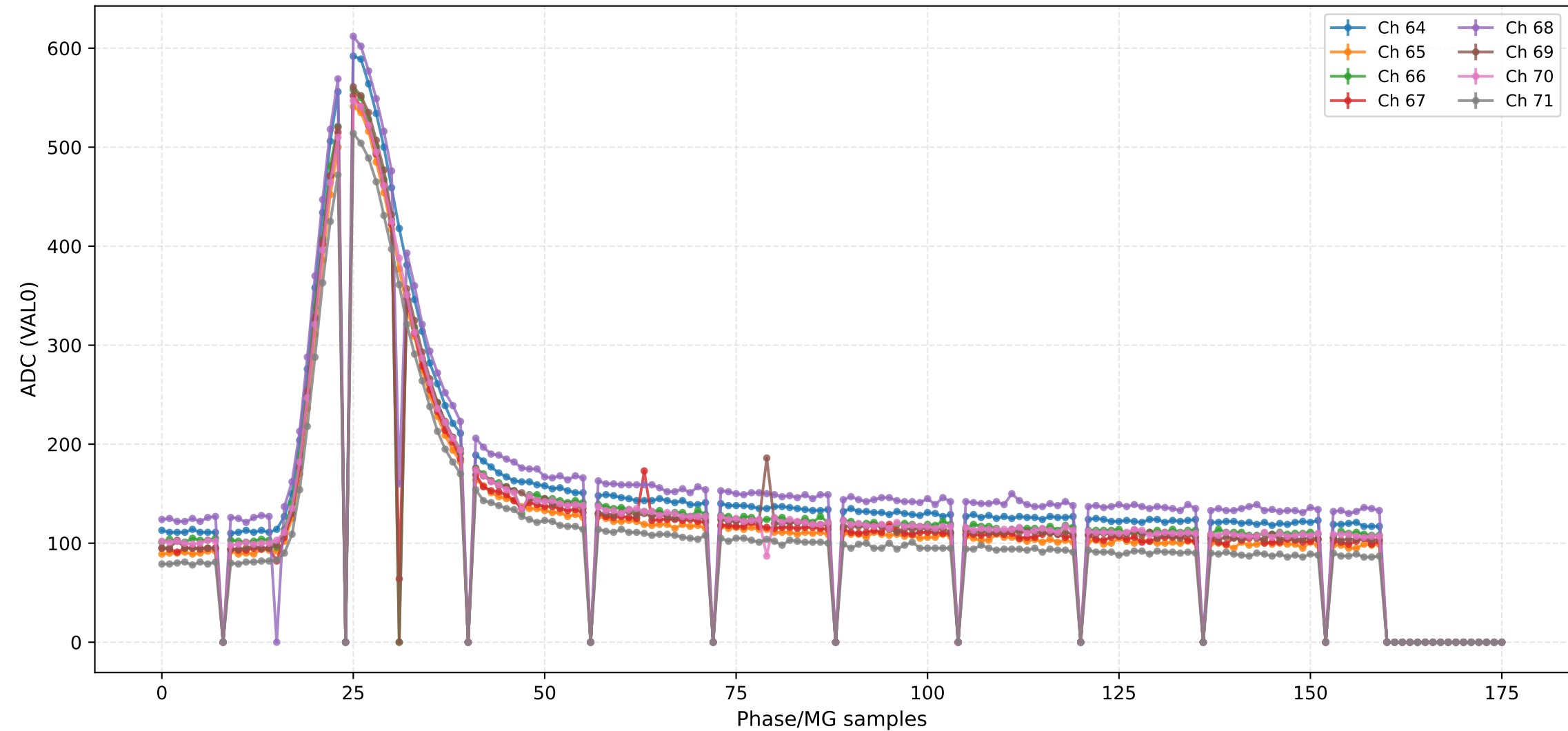


### ADC (VAL0) - Channels 56 to 63

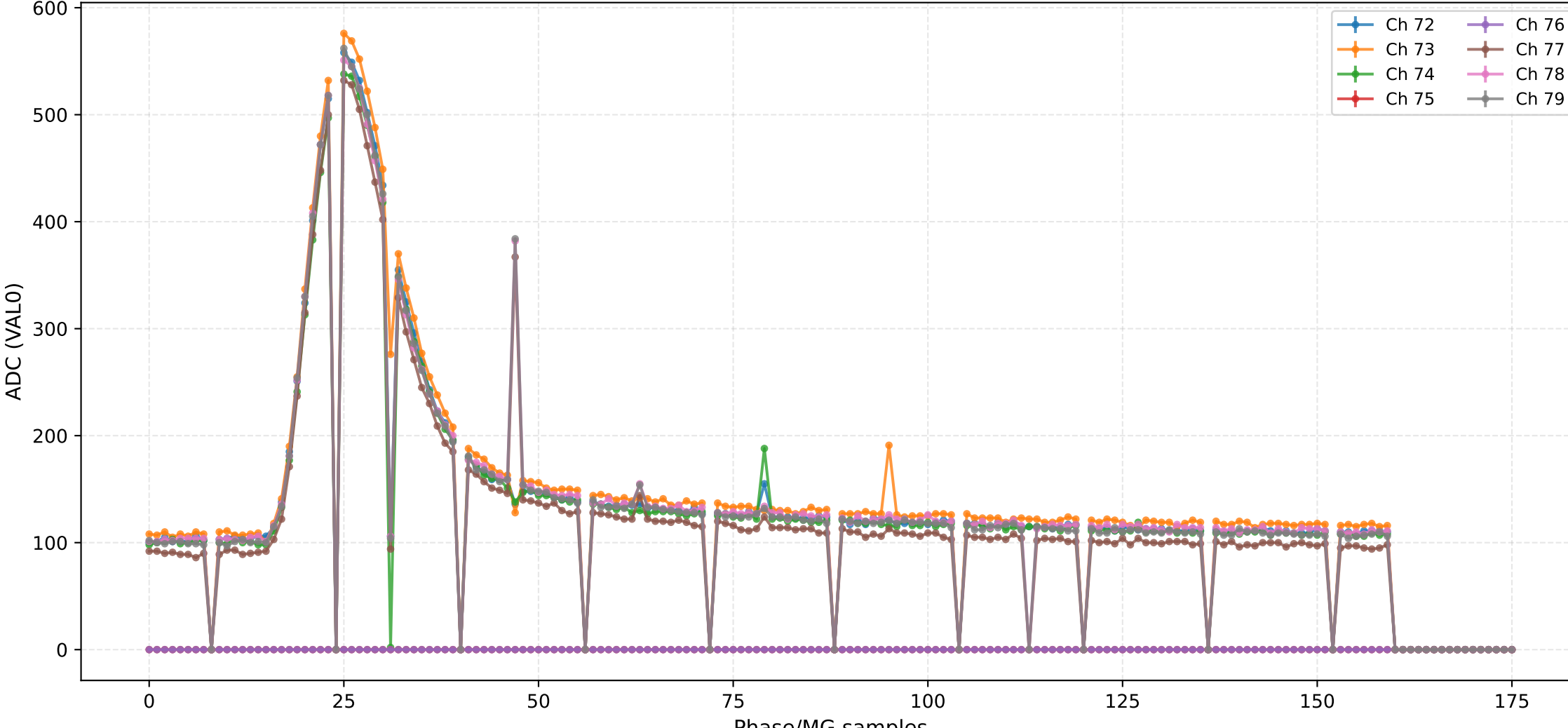




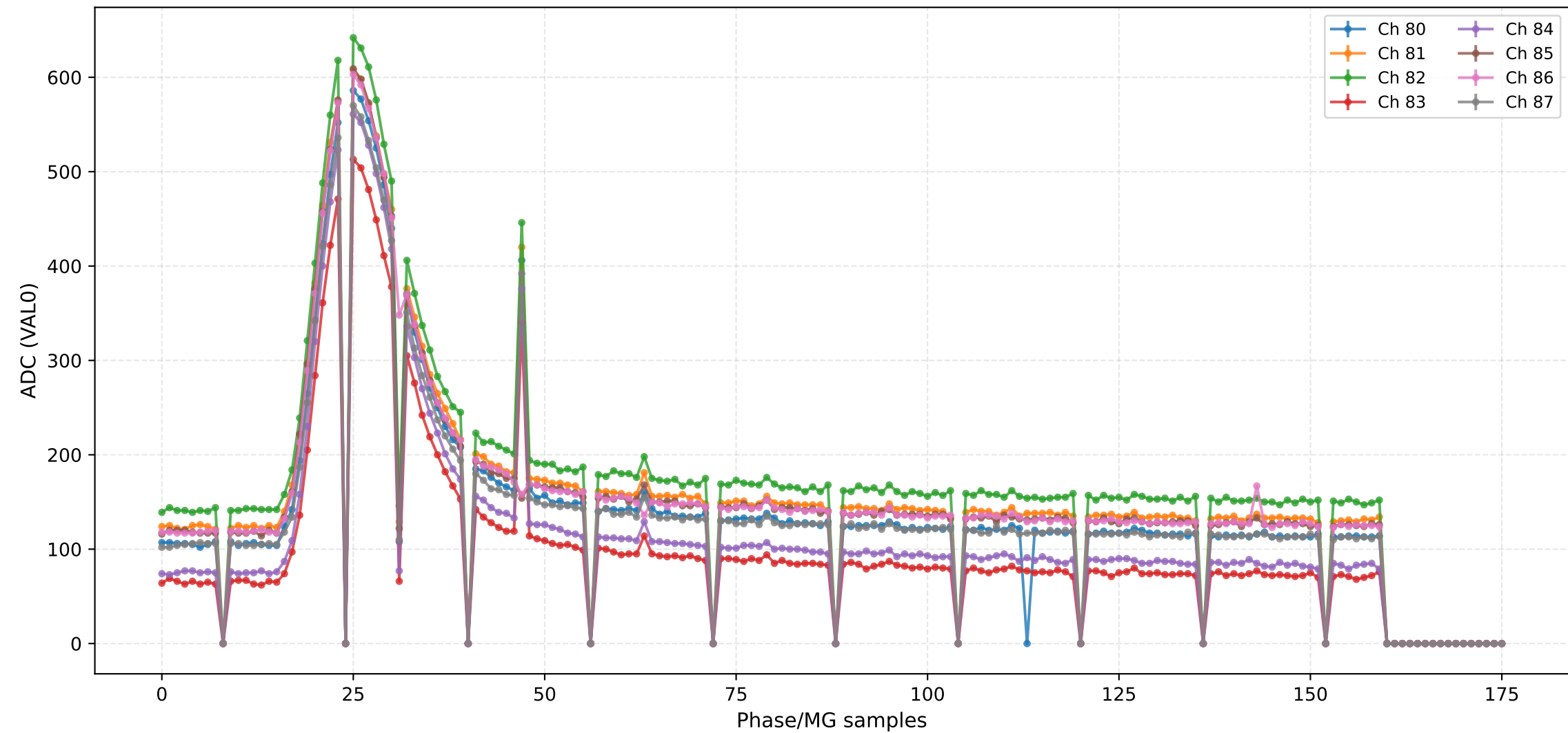
ADC (VAL0) - Channels 64 to 71



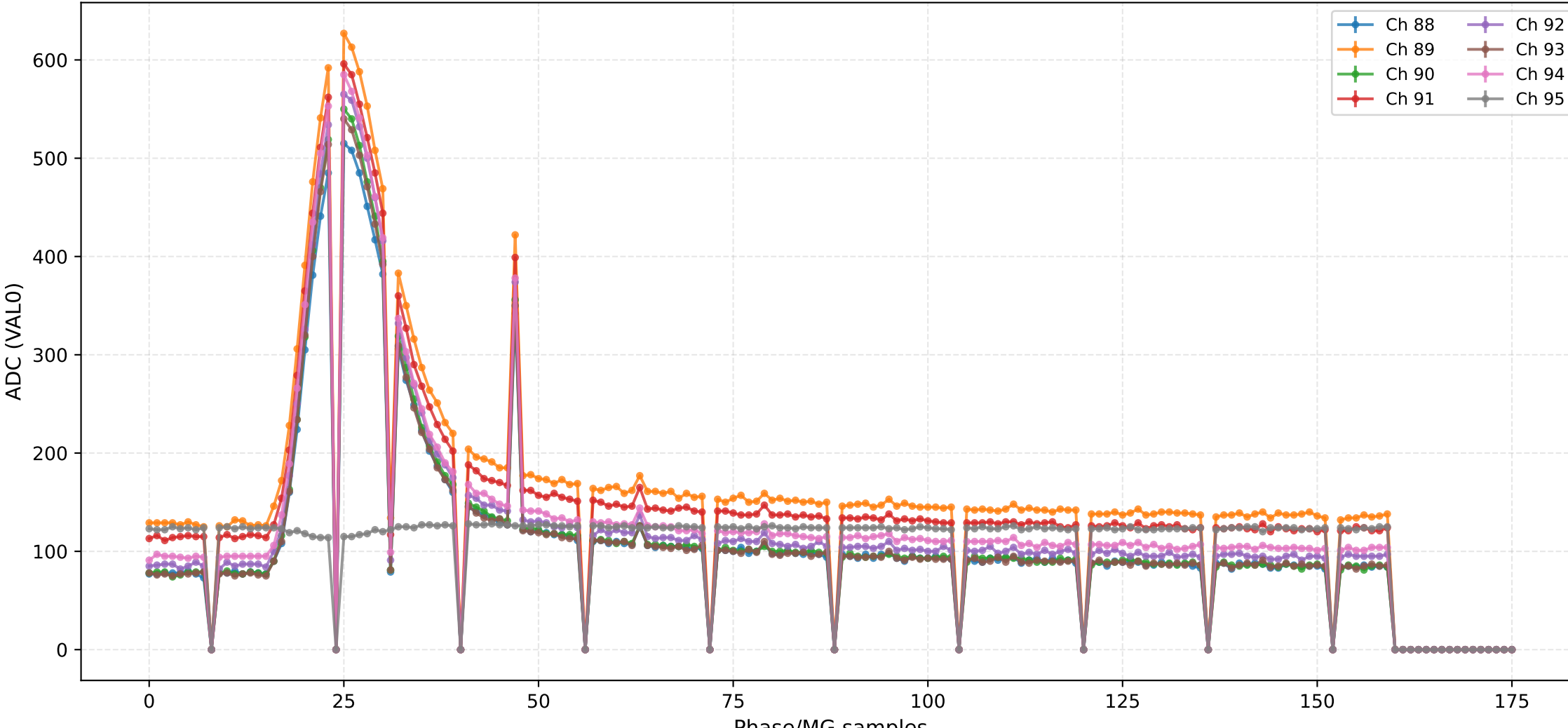
## ADC (VAL0) - Channels 72 to 79



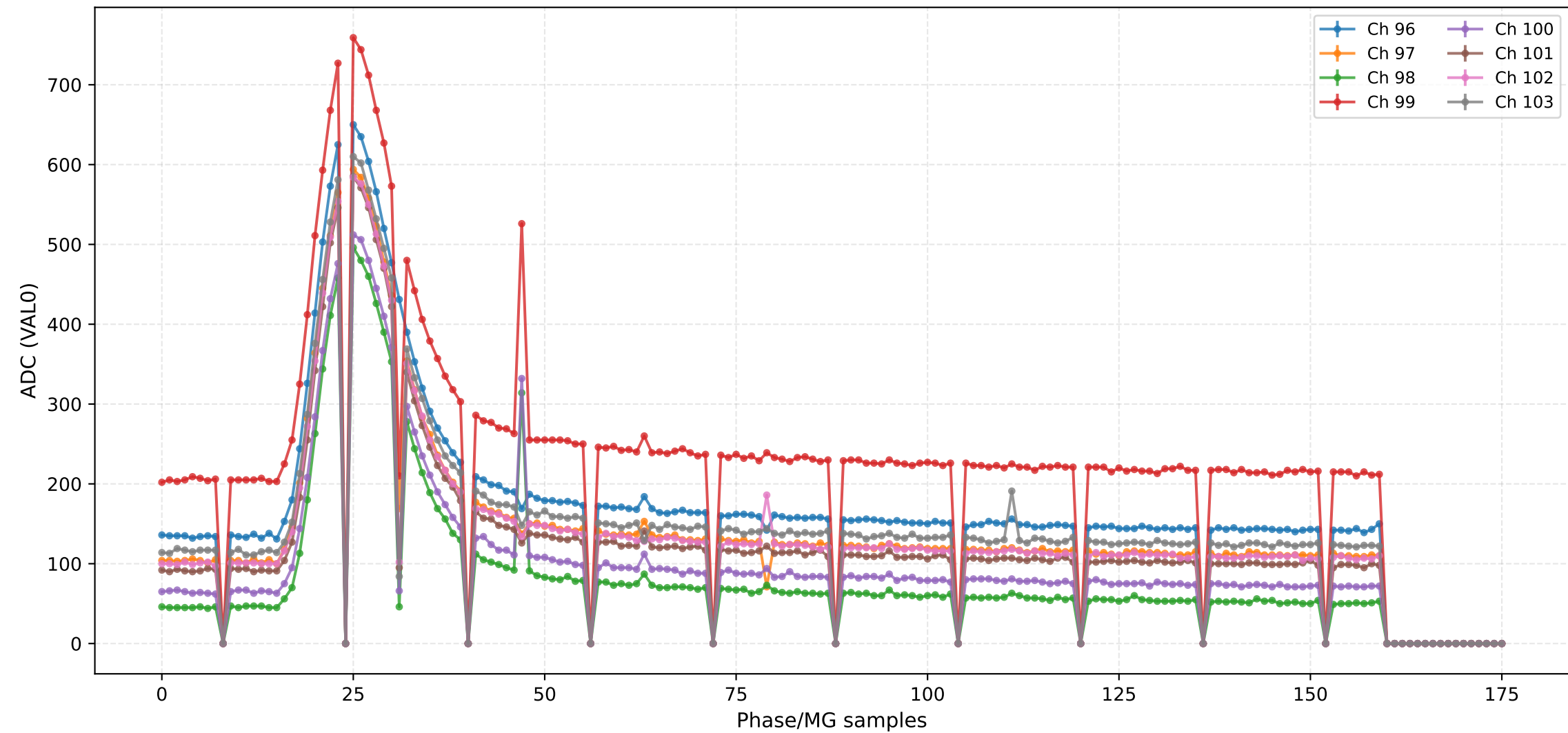
### ADC (VAL0) - Channels 80 to 87



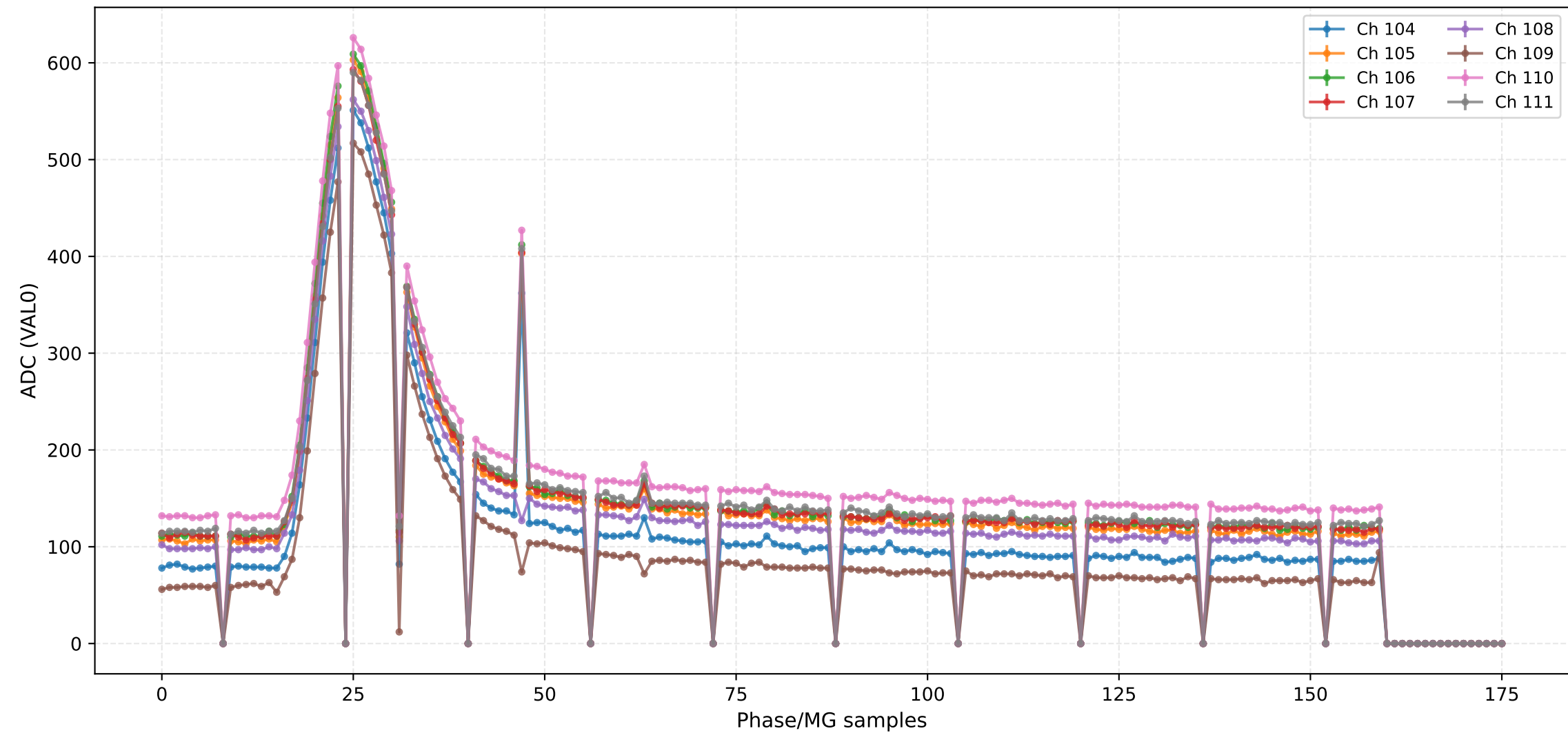
## ADC (VAL0) - Channels 88 to 95



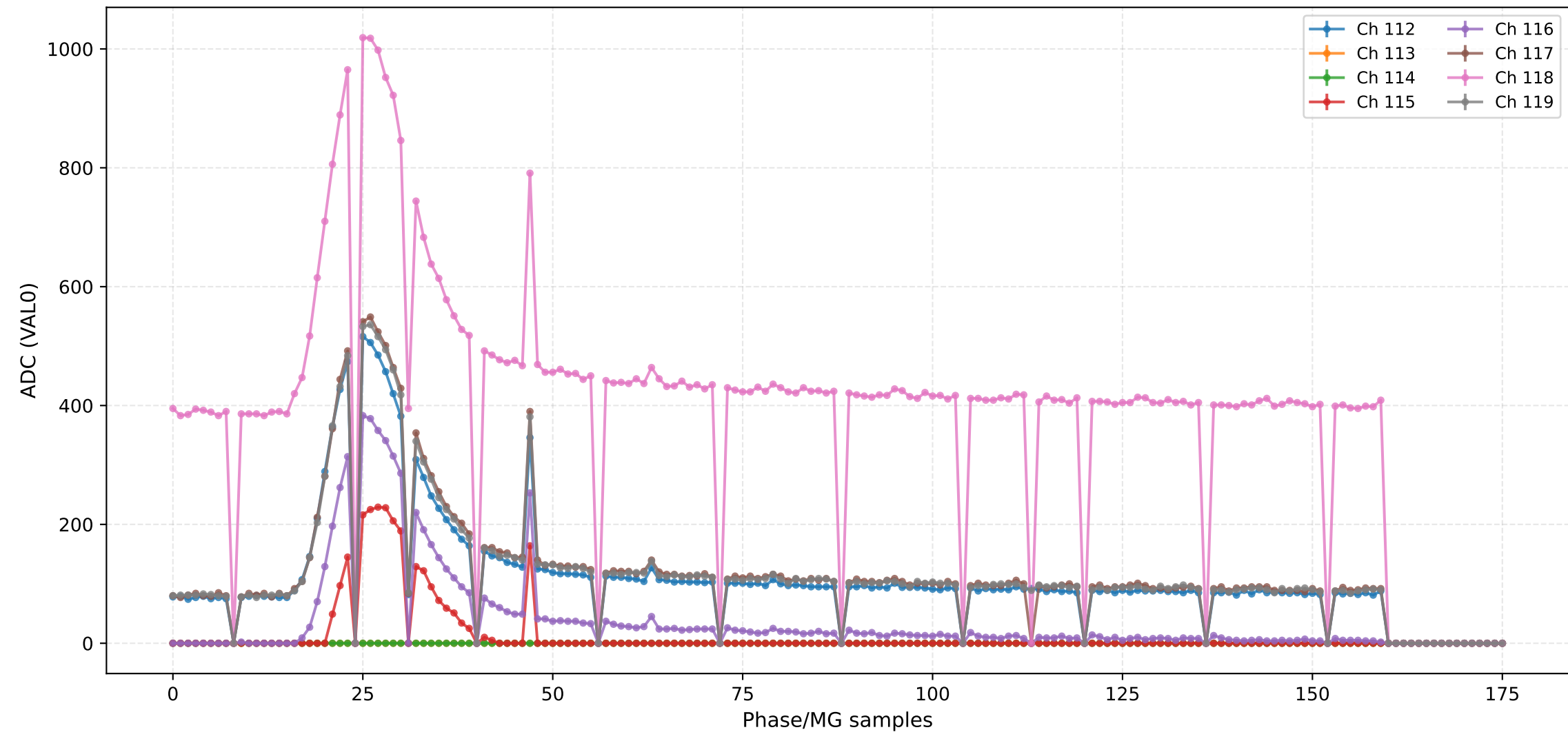
### ADC (VAL0) - Channels 96 to 103



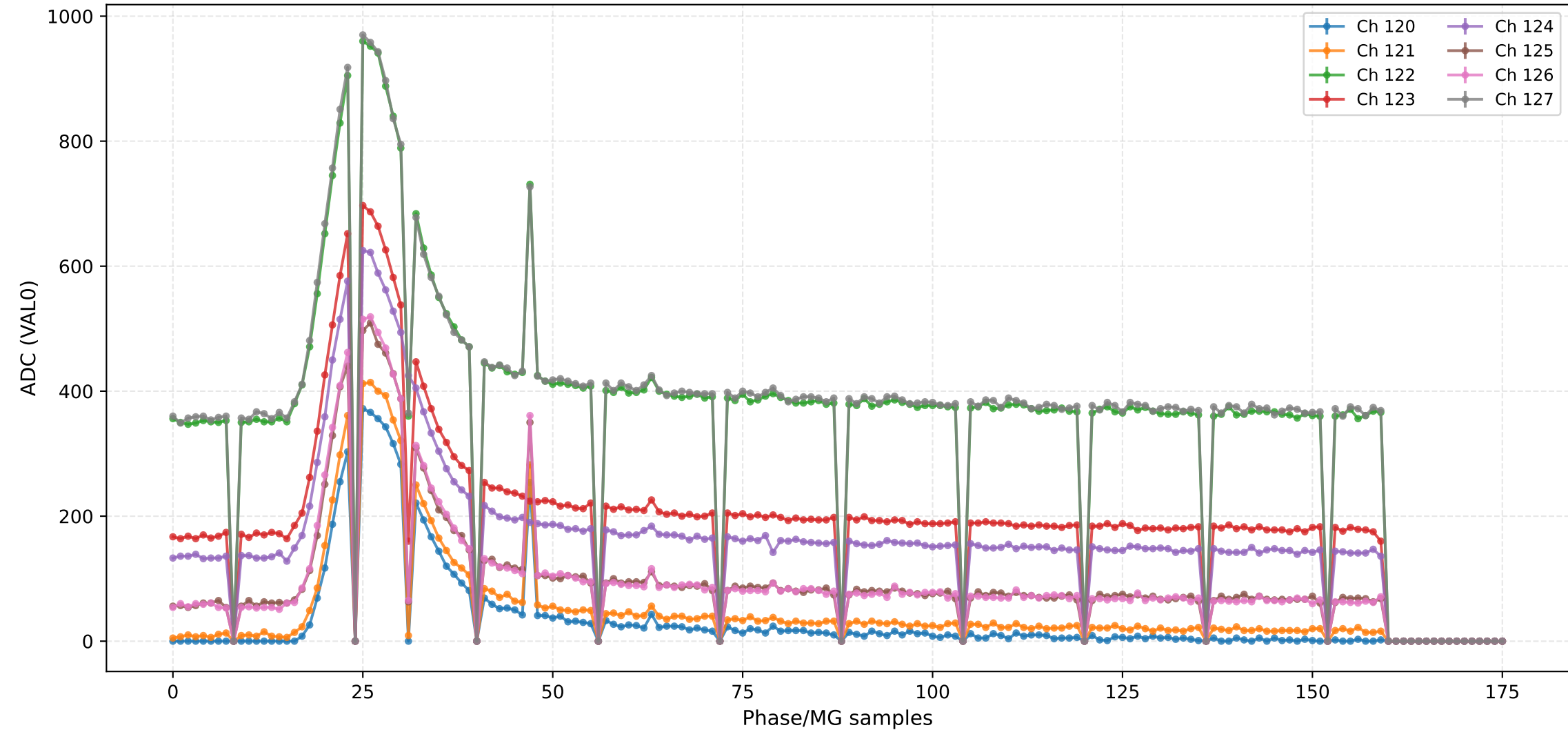
### ADC (VAL0) - Channels 104 to 111



## ADC (VAL0) - Channels 112 to 119

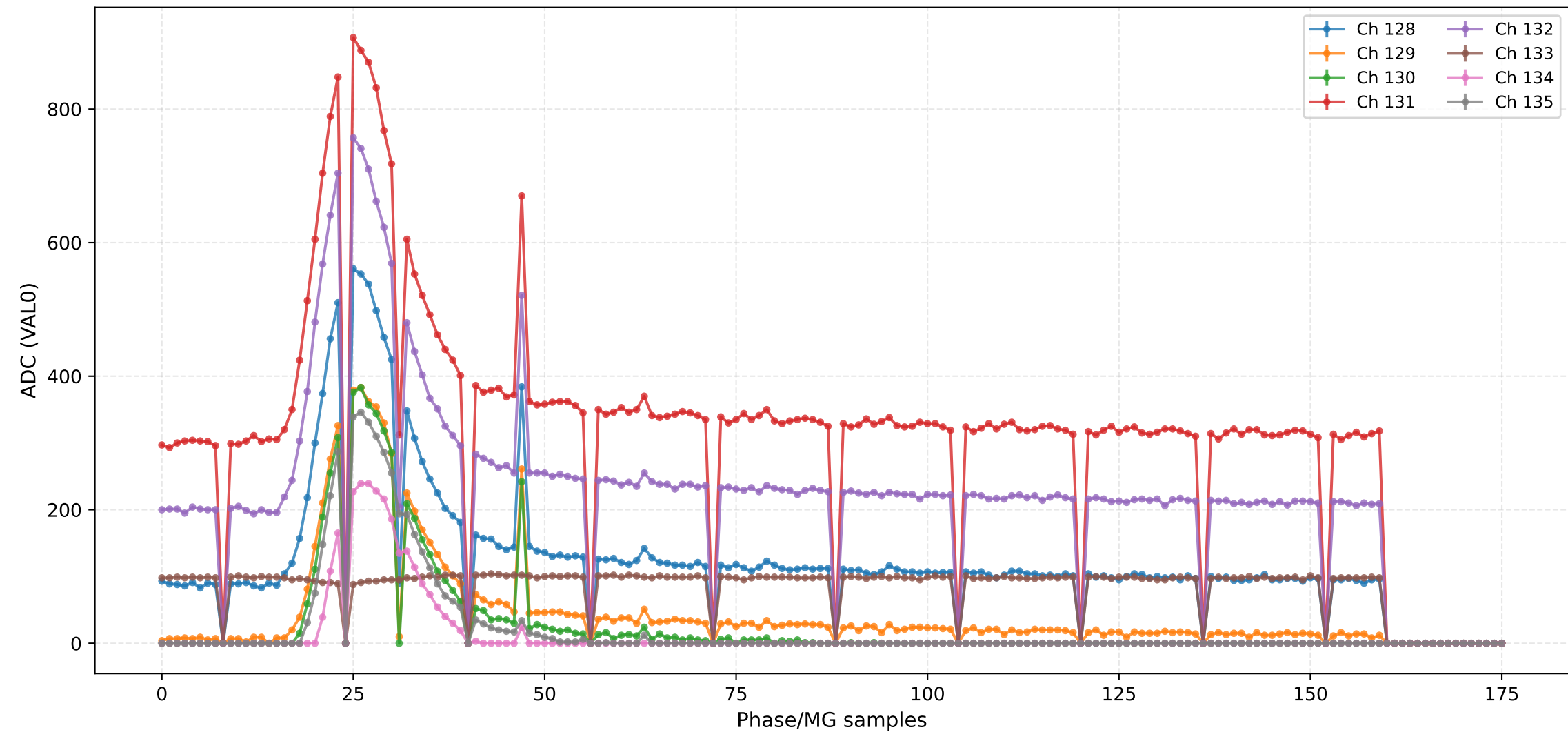


### ADC (VAL0) - Channels 120 to 127

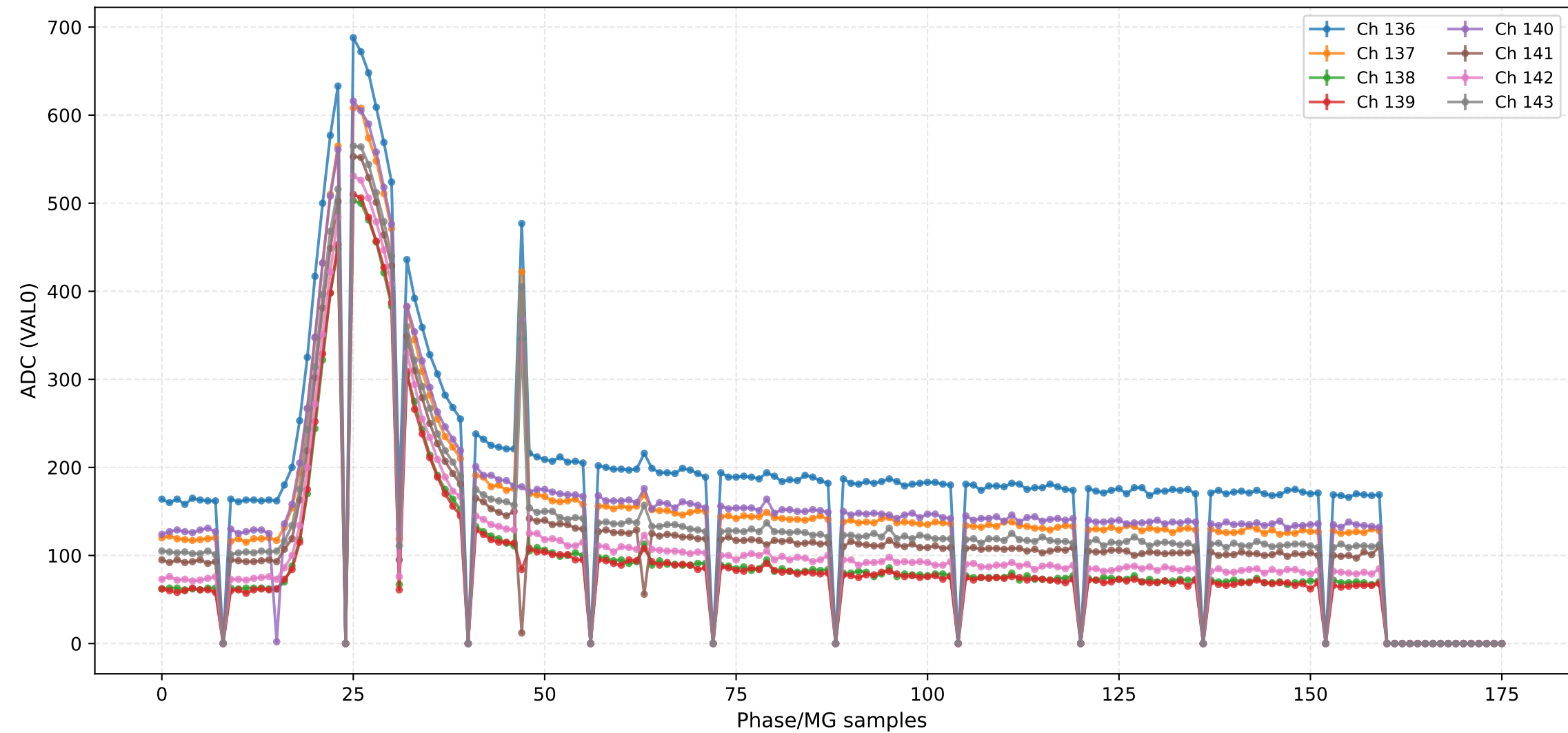




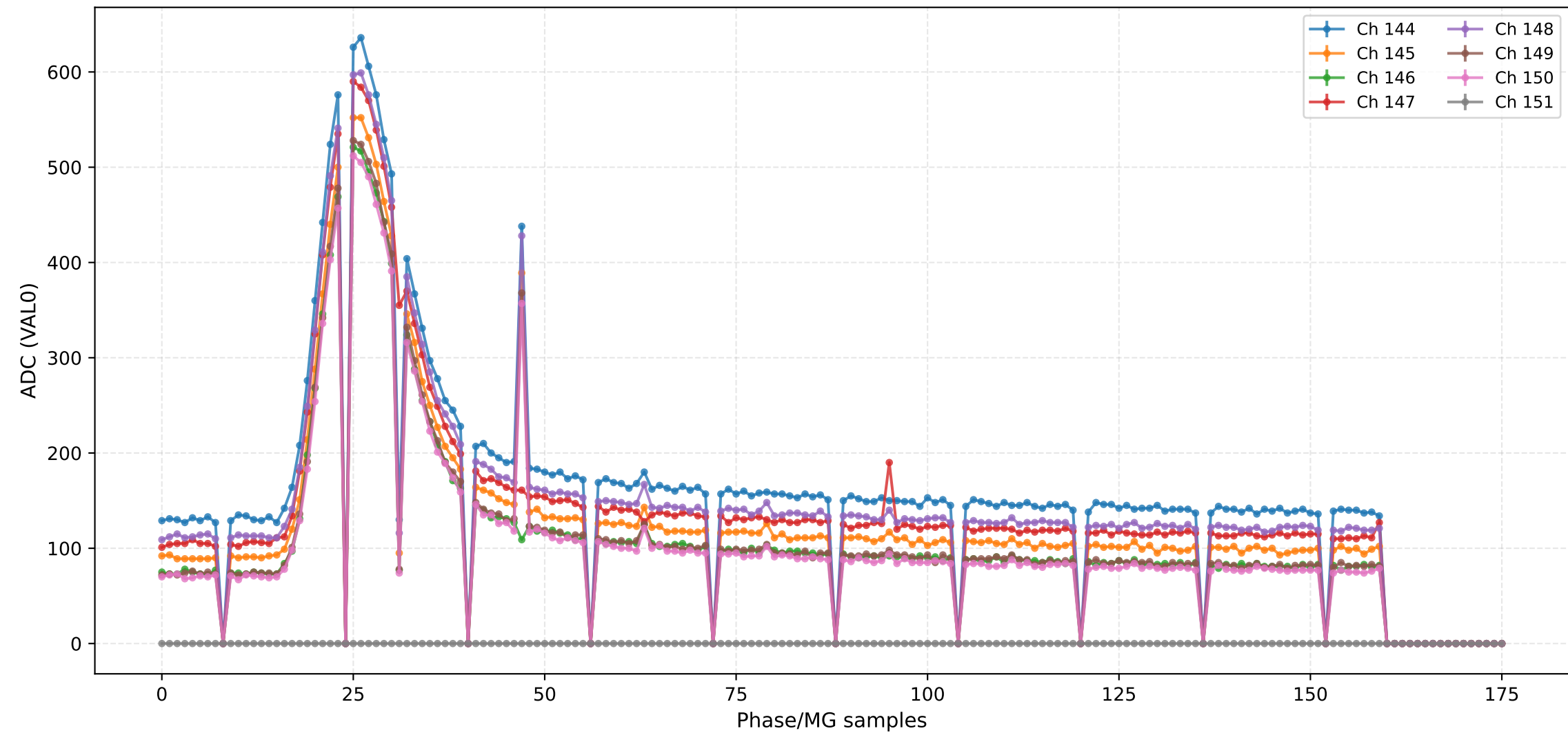
ADC (VAL0) - Channels 128 to 135



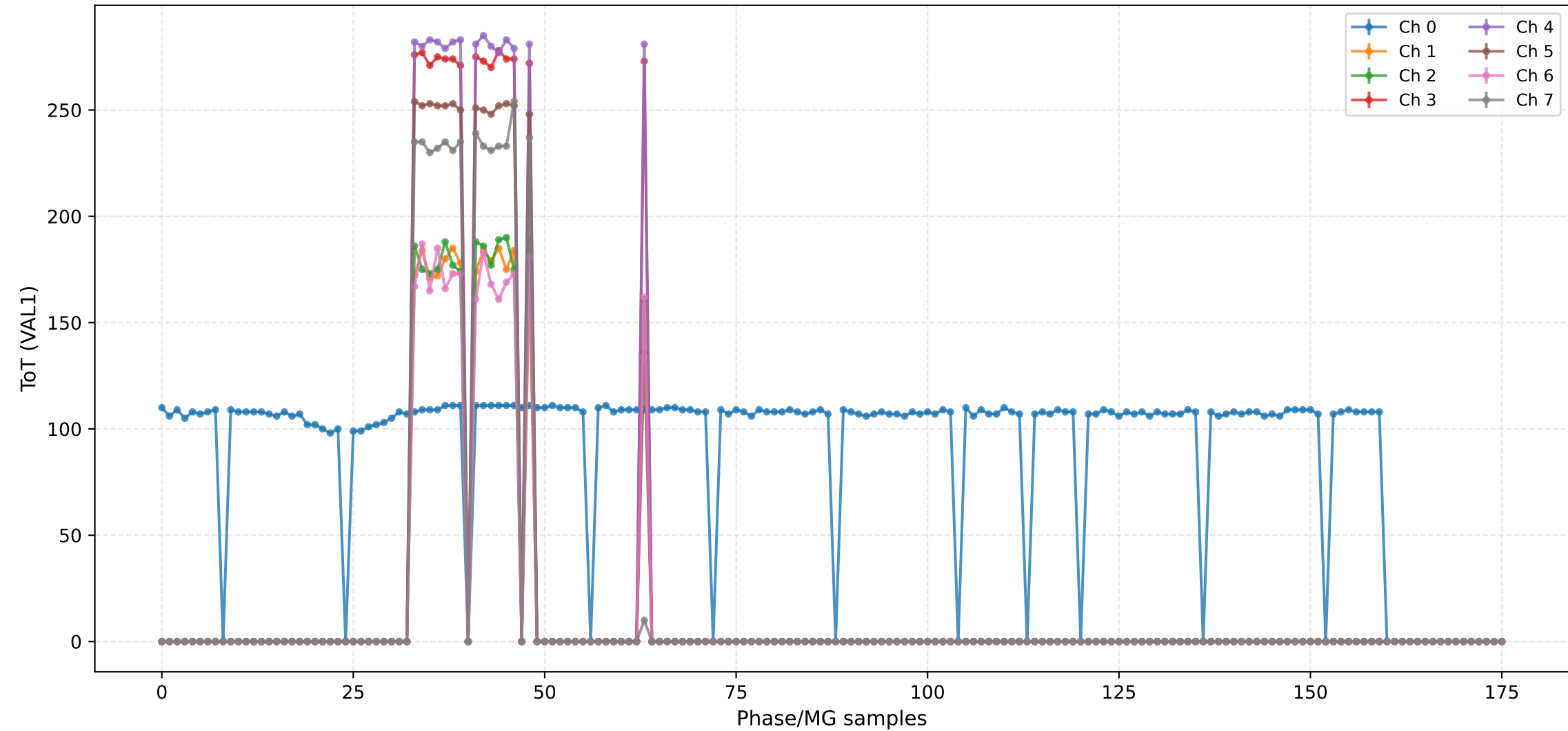
### ADC (VAL0) - Channels 136 to 143



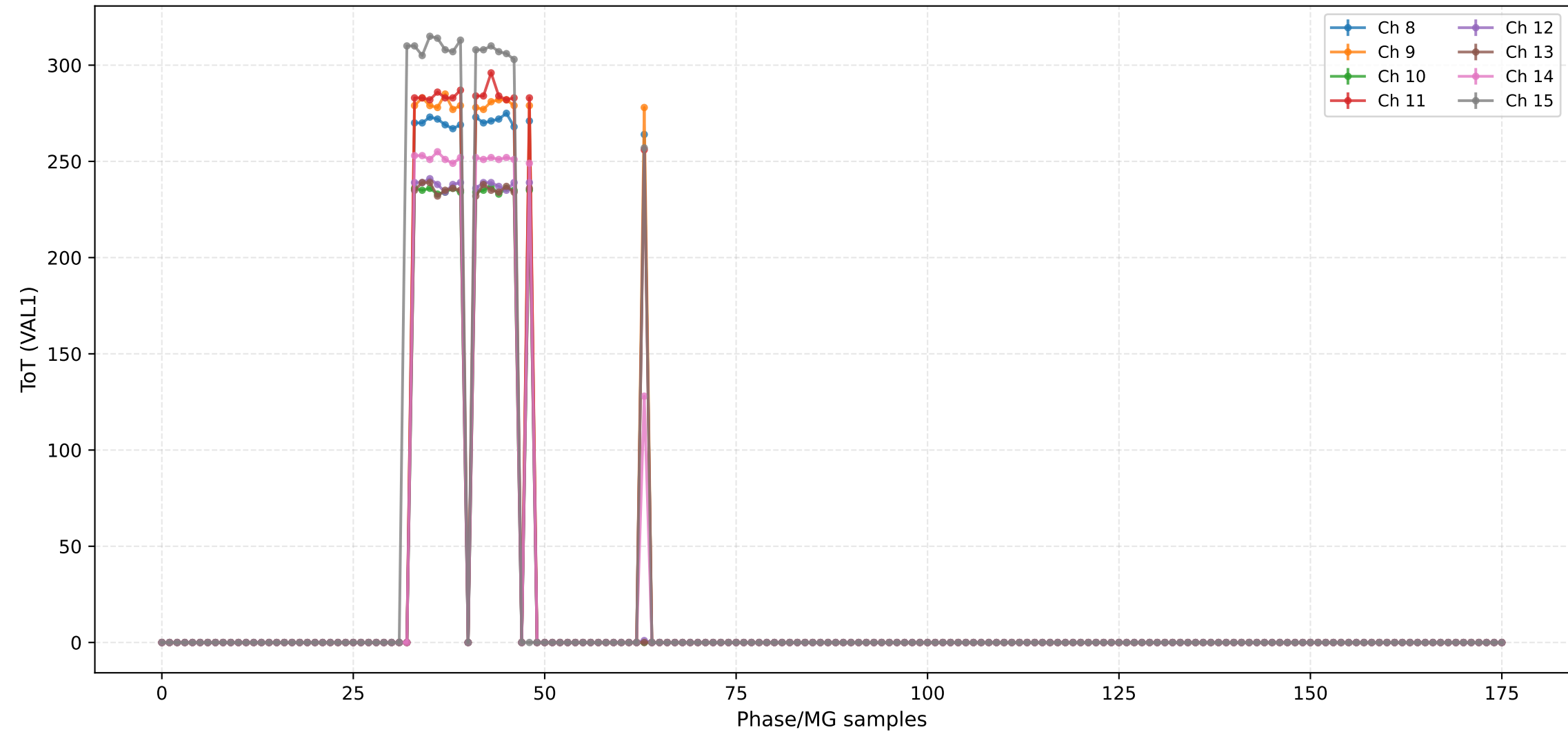
ADC (VAL0) - Channels 144 to 151



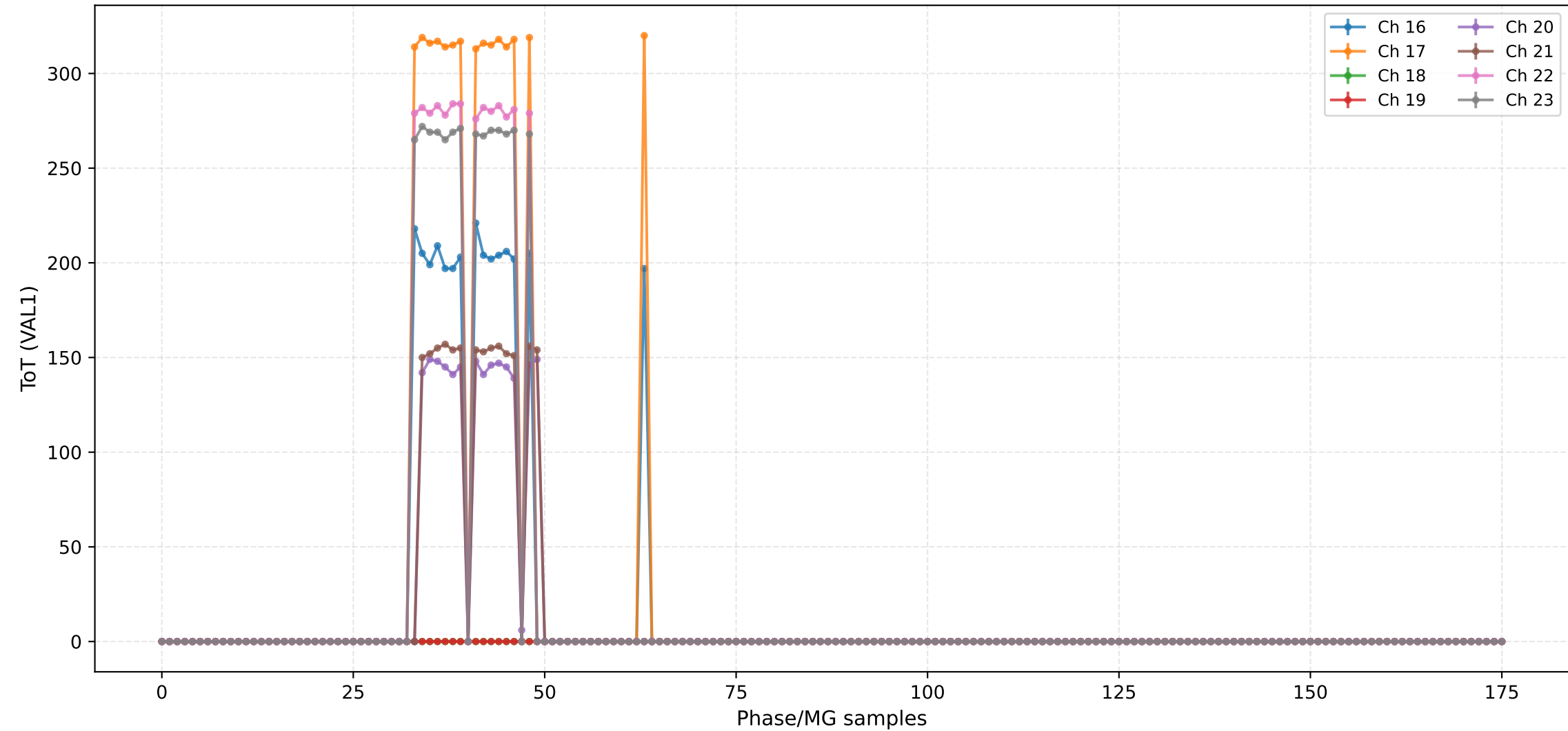
ToT (VAL1) - Channels 0 to 7



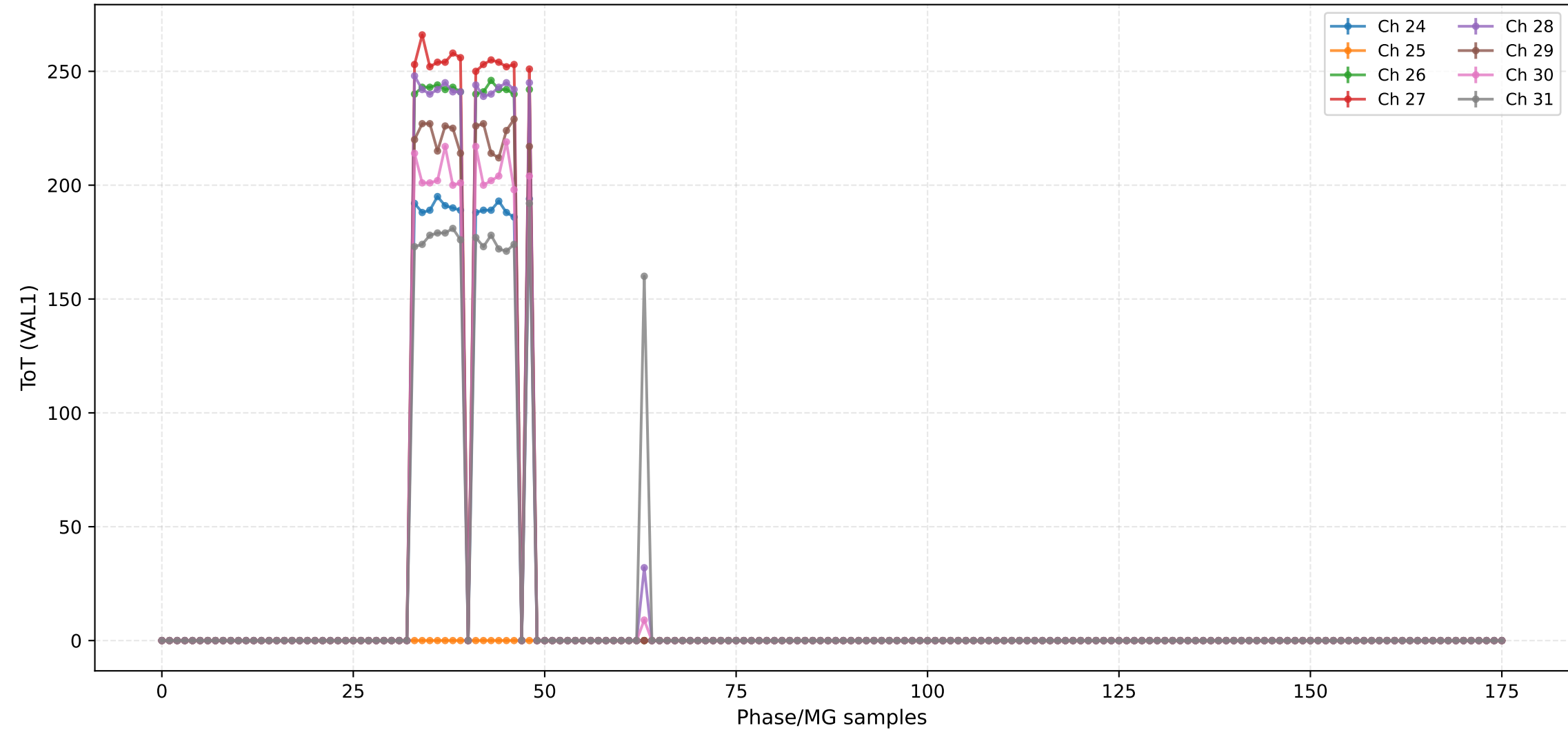
### ToT (VAL1) - Channels 8 to 15



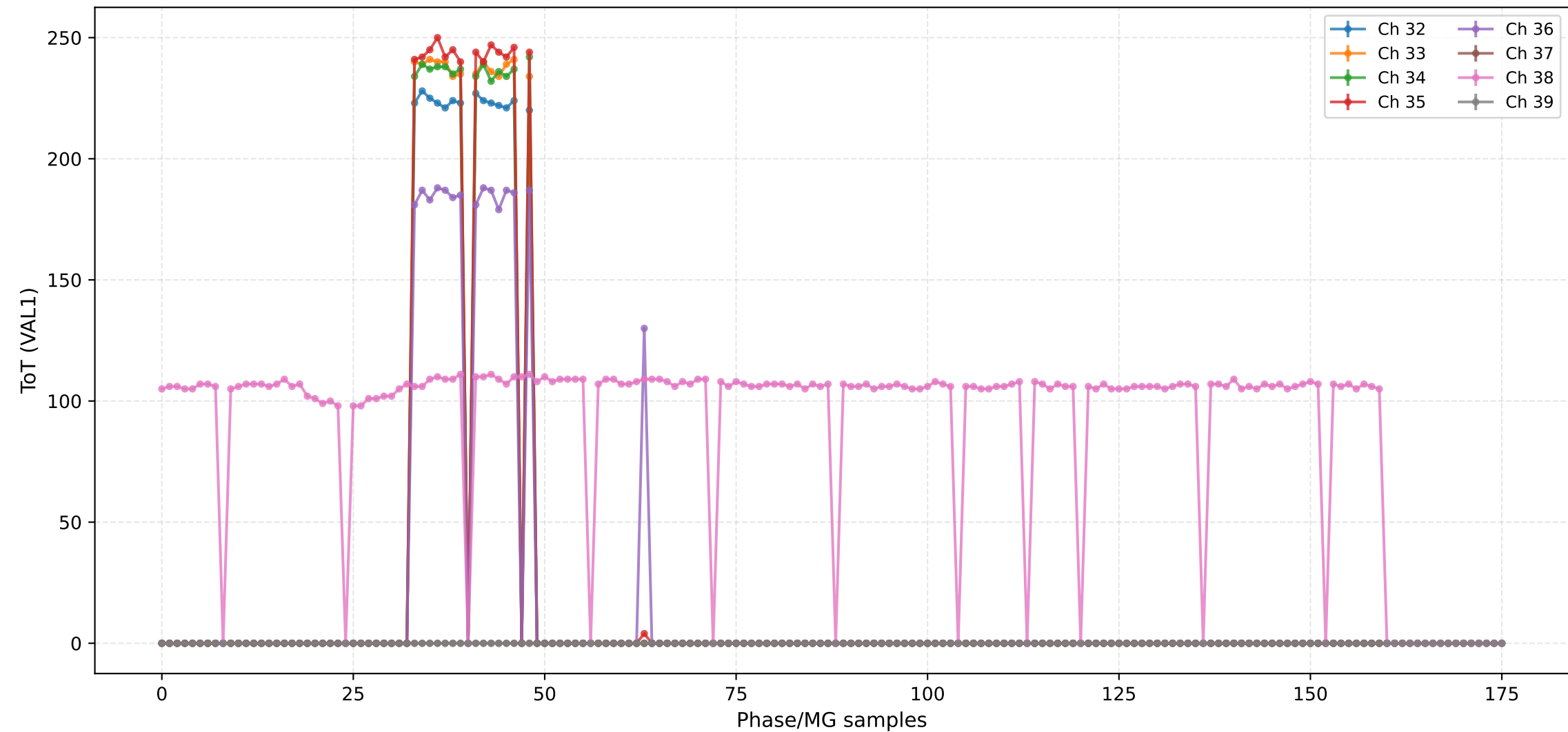
ToT (VAL1) - Channels 16 to 23



## ToT (VAL1) - Channels 24 to 31

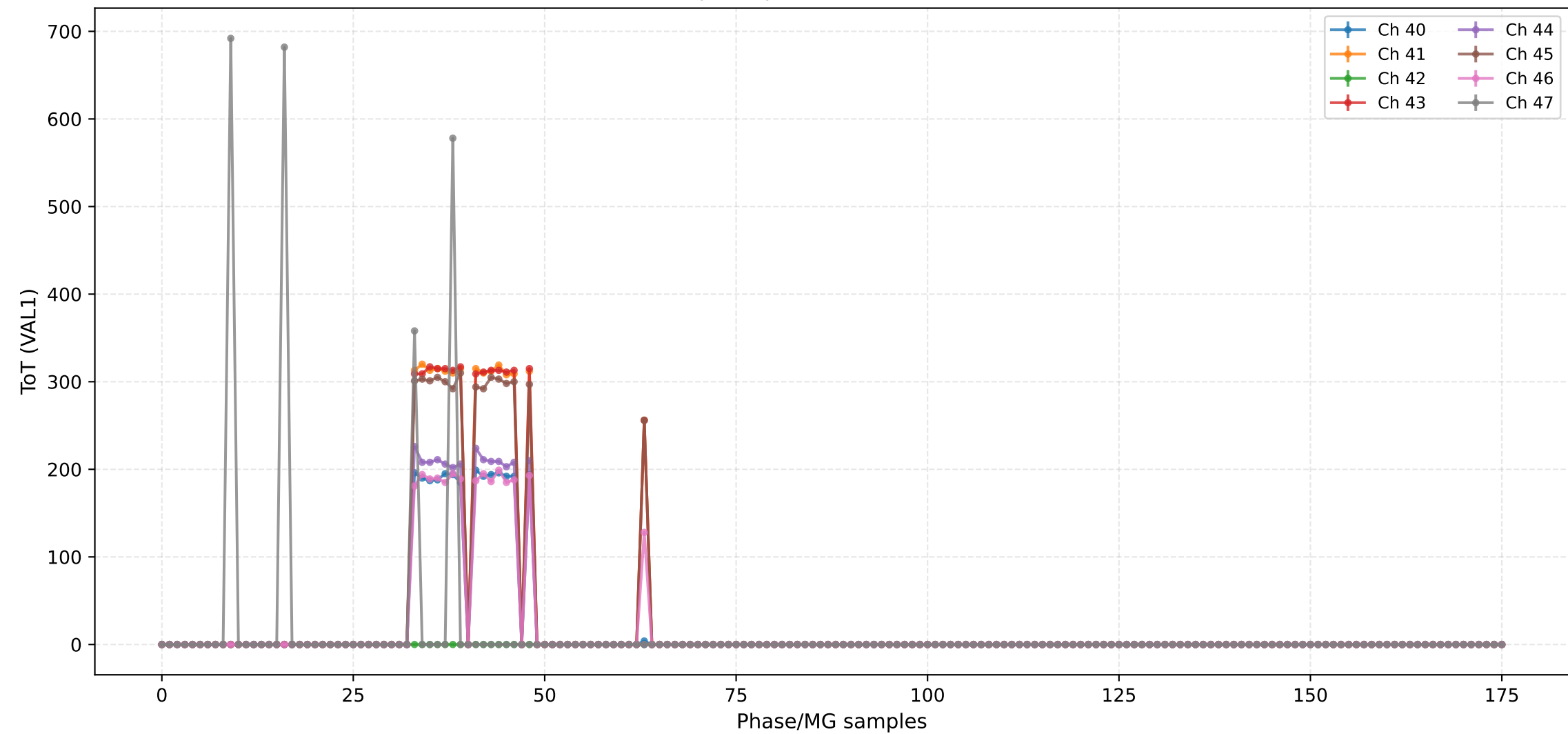


ToT (VAL1) - Channels 32 to 39

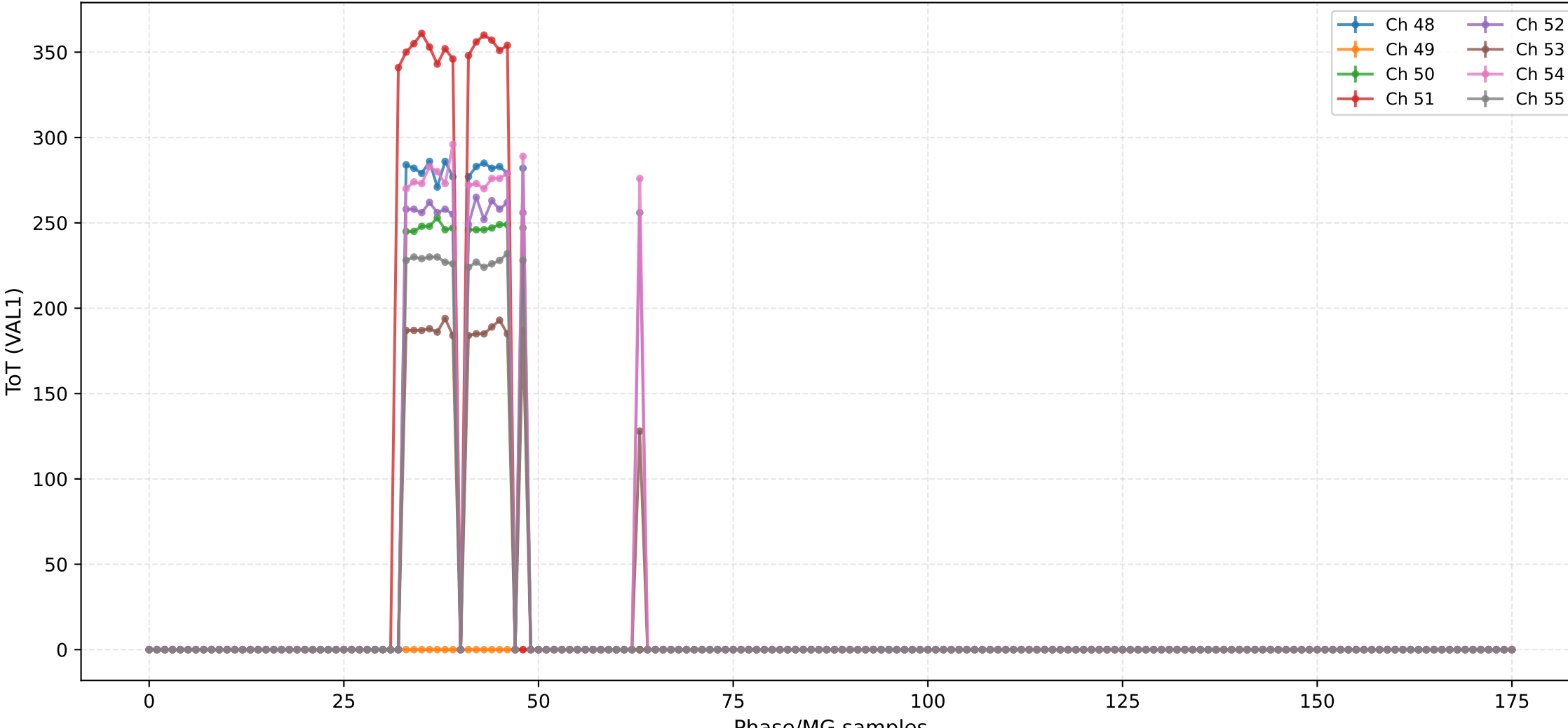




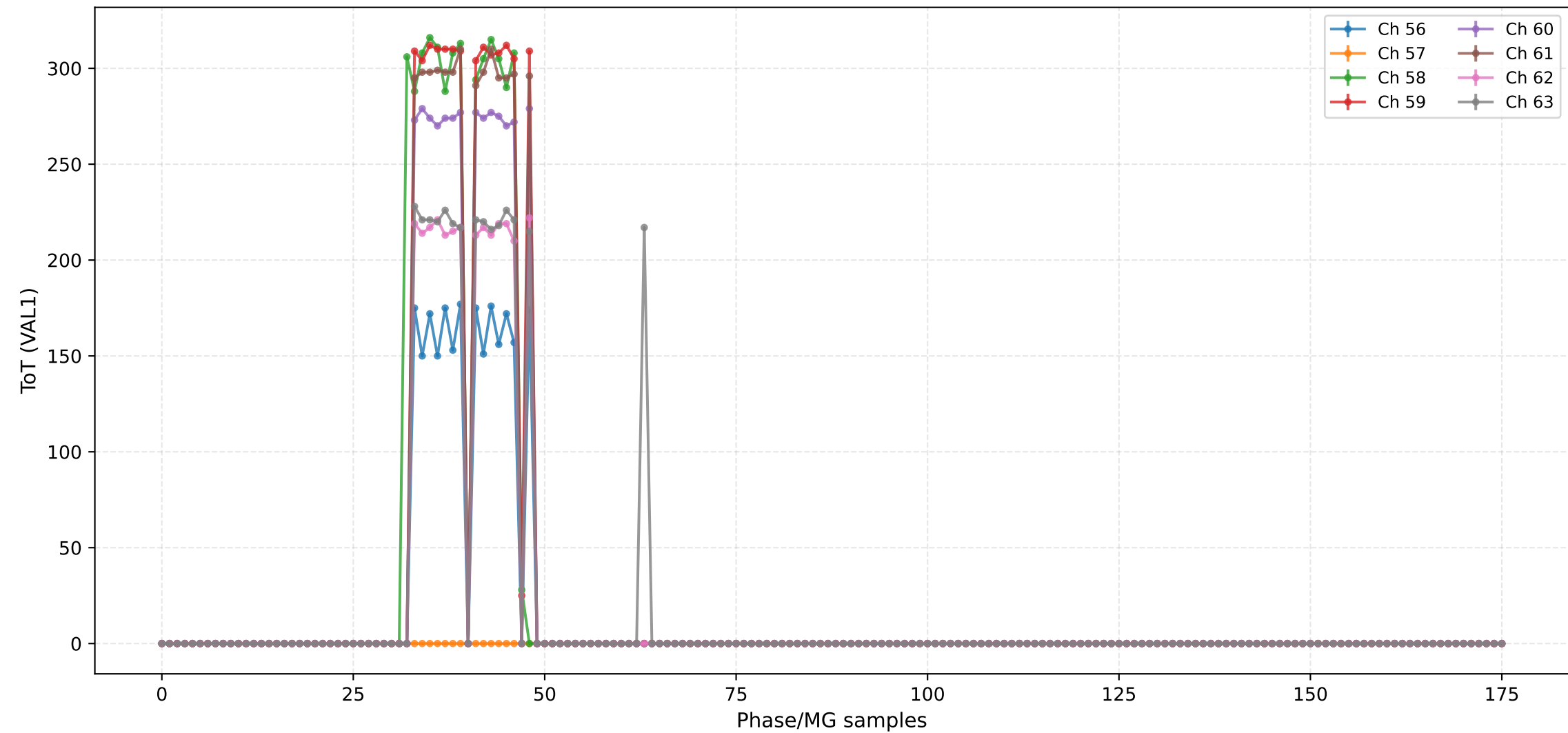
## ToT (VAL1) - Channels 40 to 47



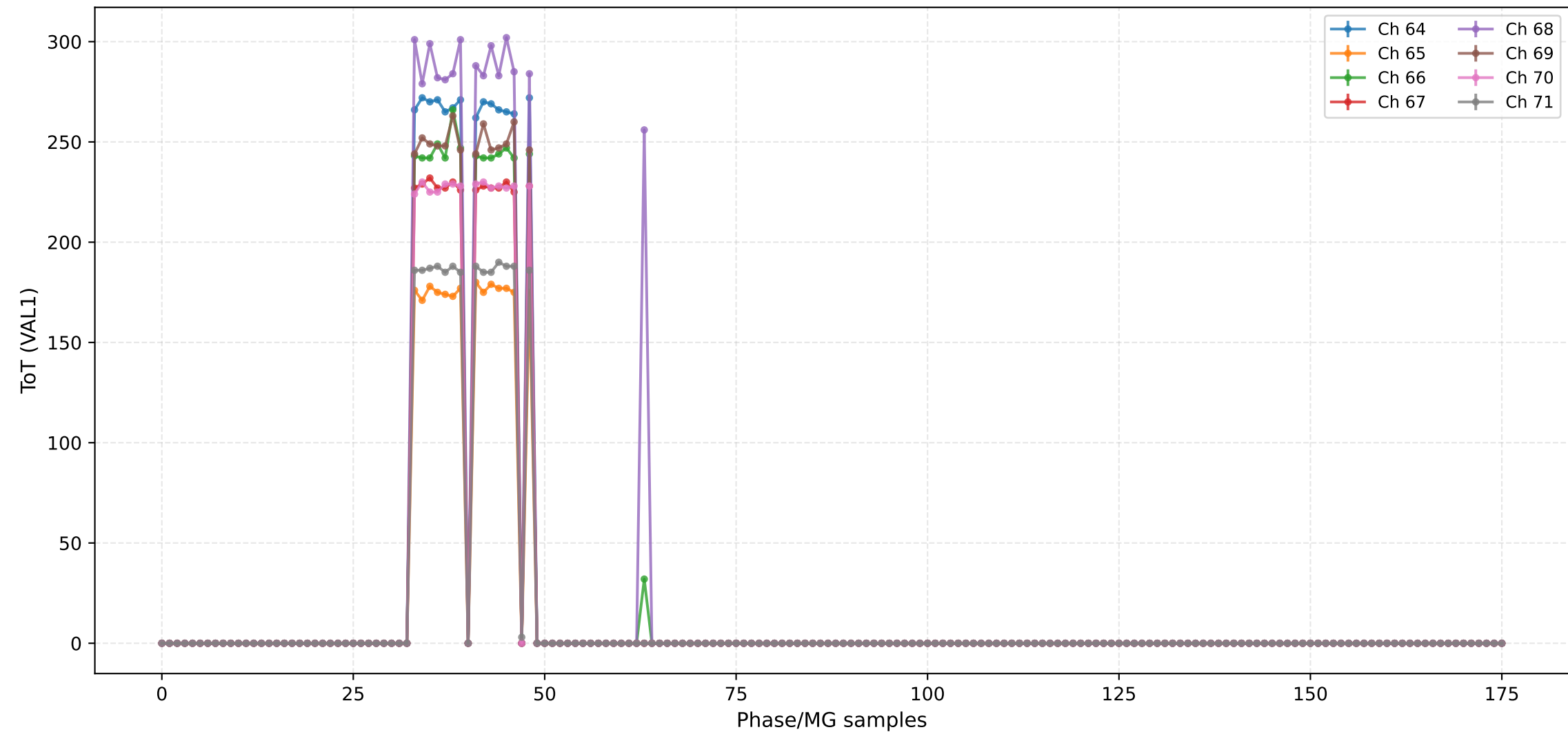
## ToT (VAL1) - Channels 48 to 55



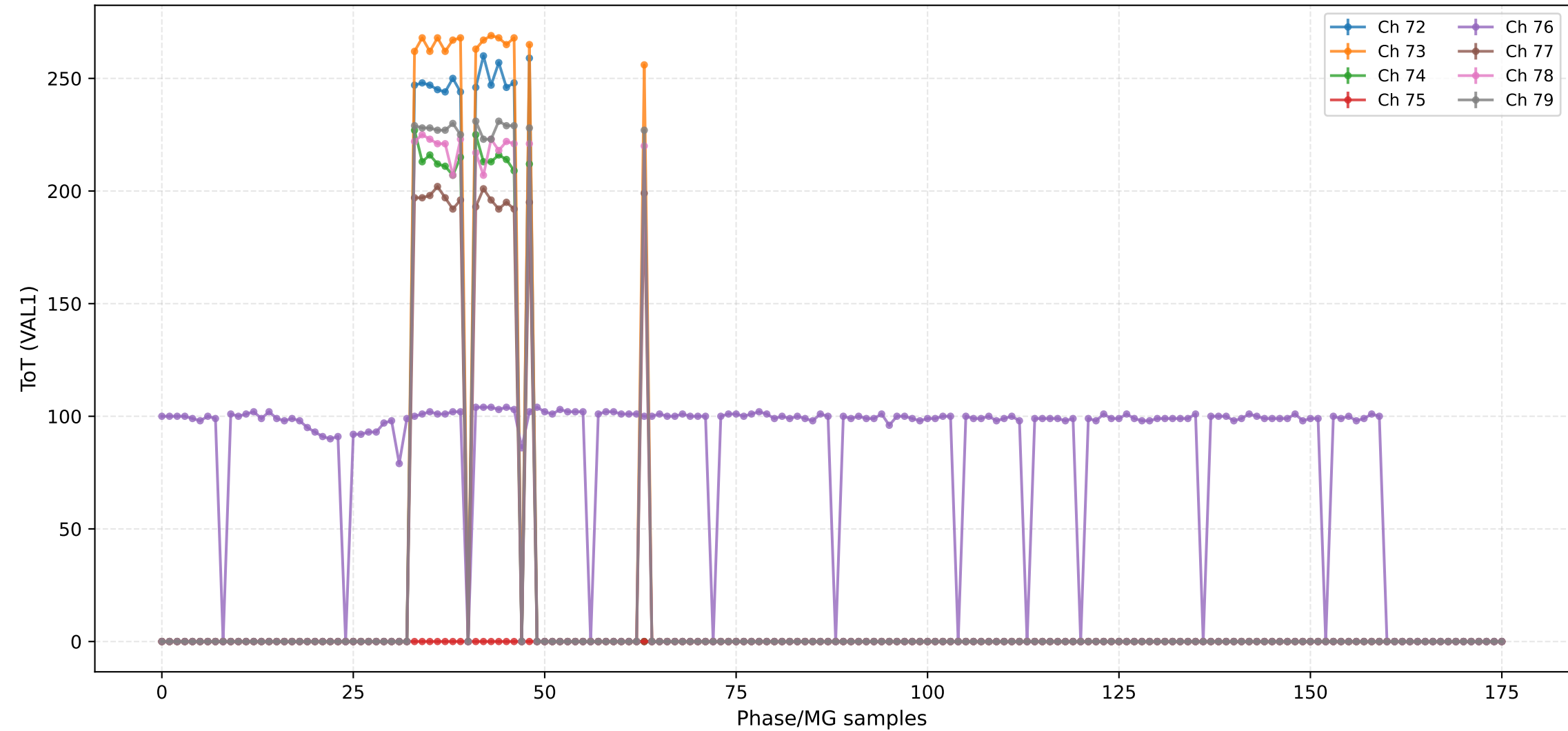
ToT (VAL1) - Channels 56 to 63



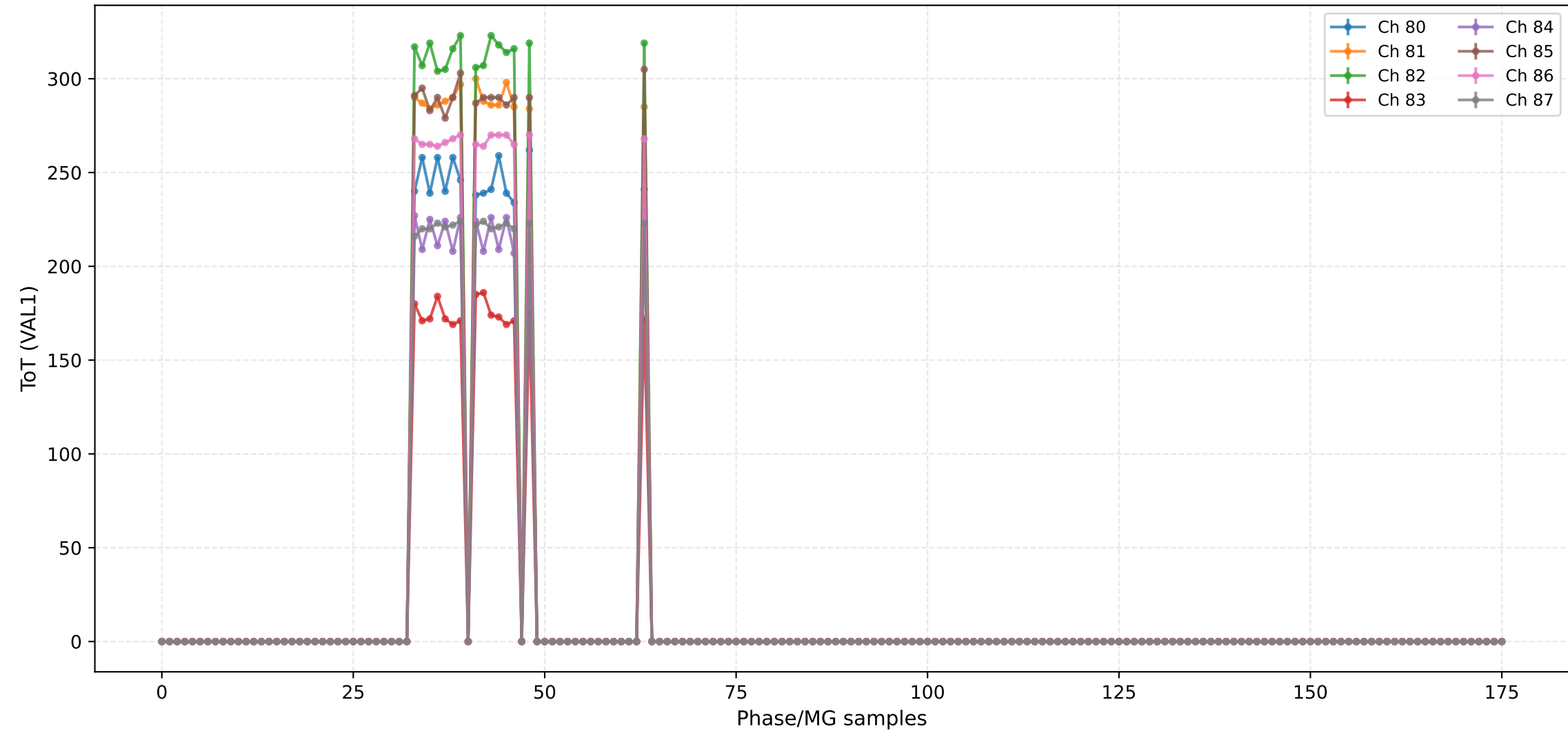
ToT (VAL1) - Channels 64 to 71



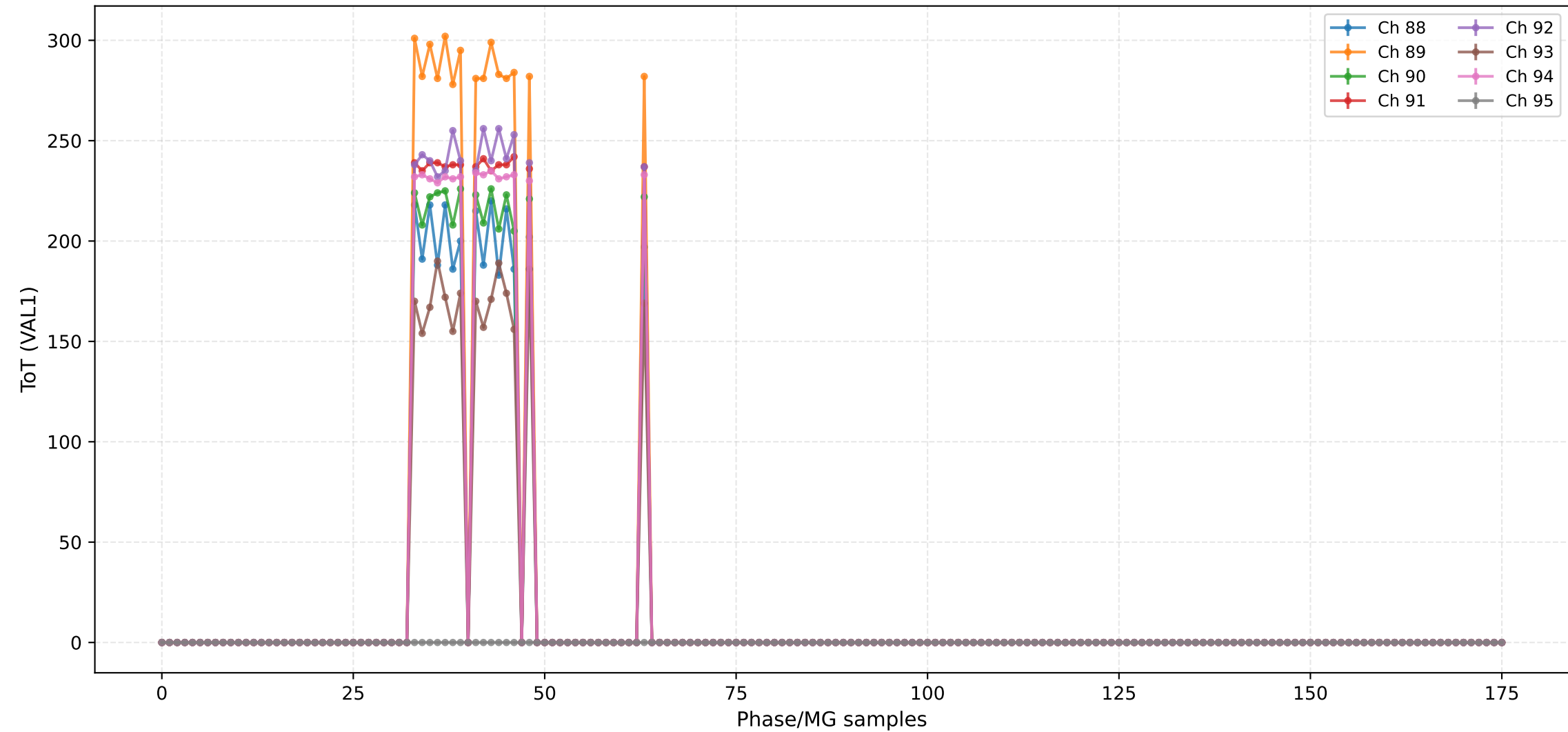
## ToT (VAL1) - Channels 72 to 79



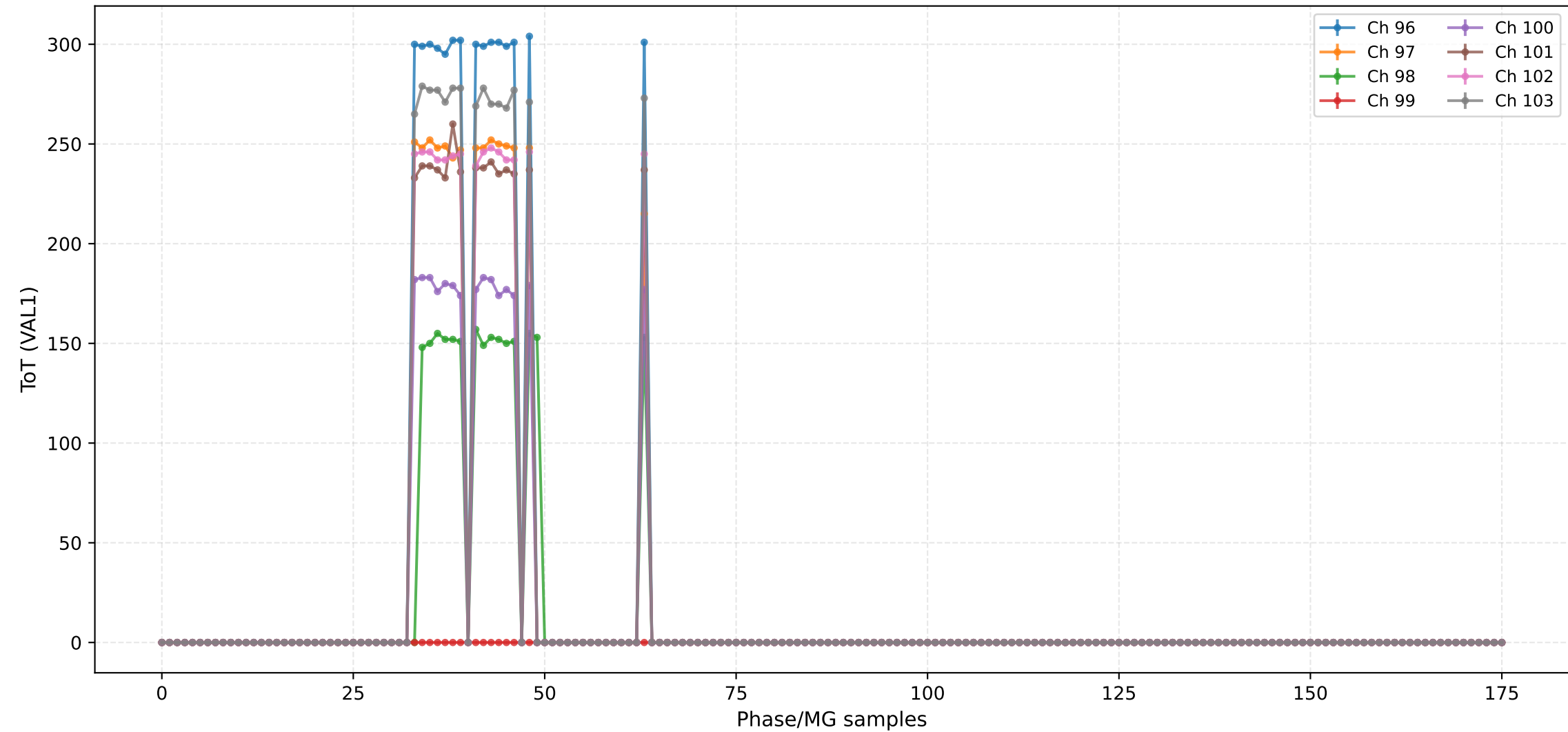
ToT (VAL1) - Channels 80 to 87



### ToT (VAL1) - Channels 88 to 95

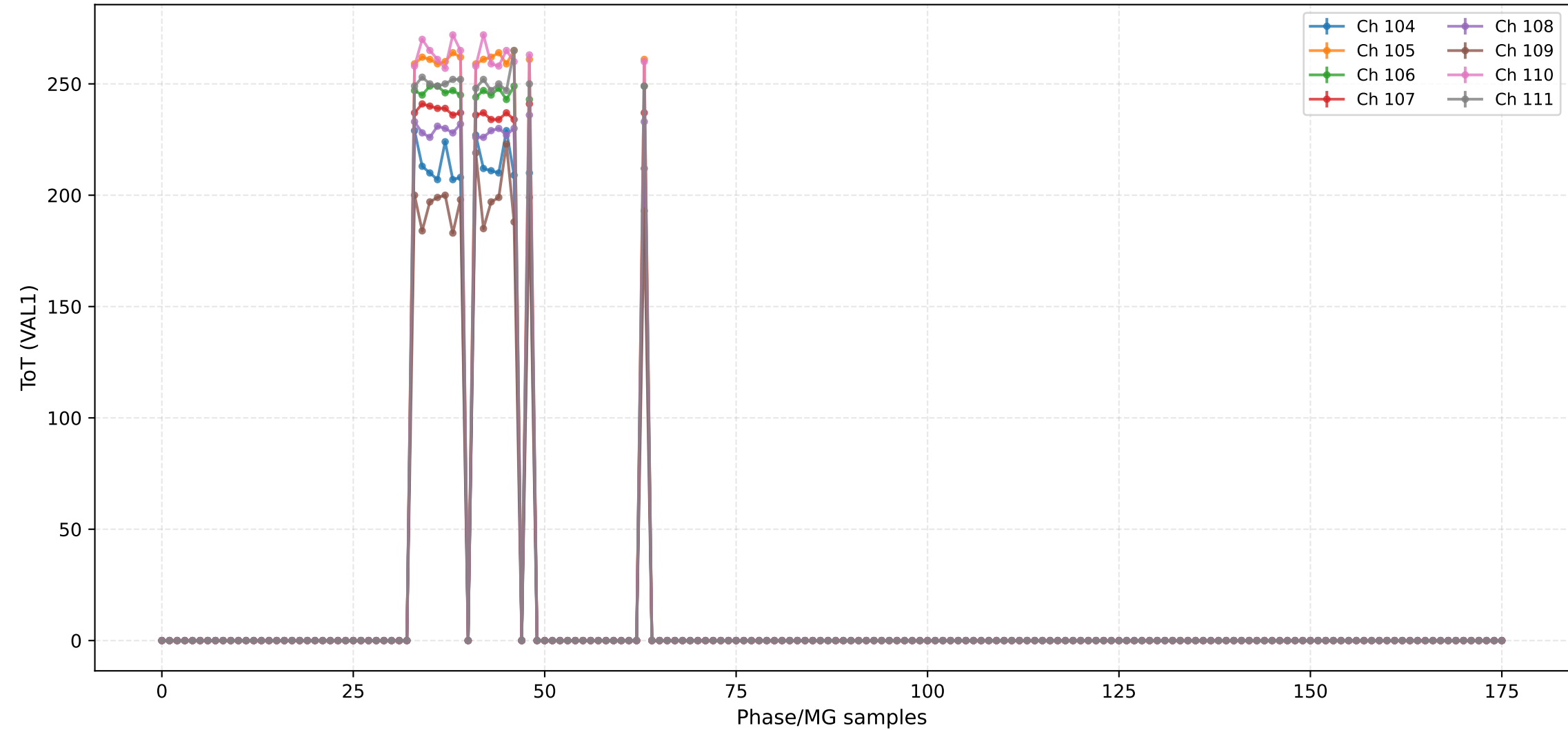


### ToT (VAL1) - Channels 96 to 103

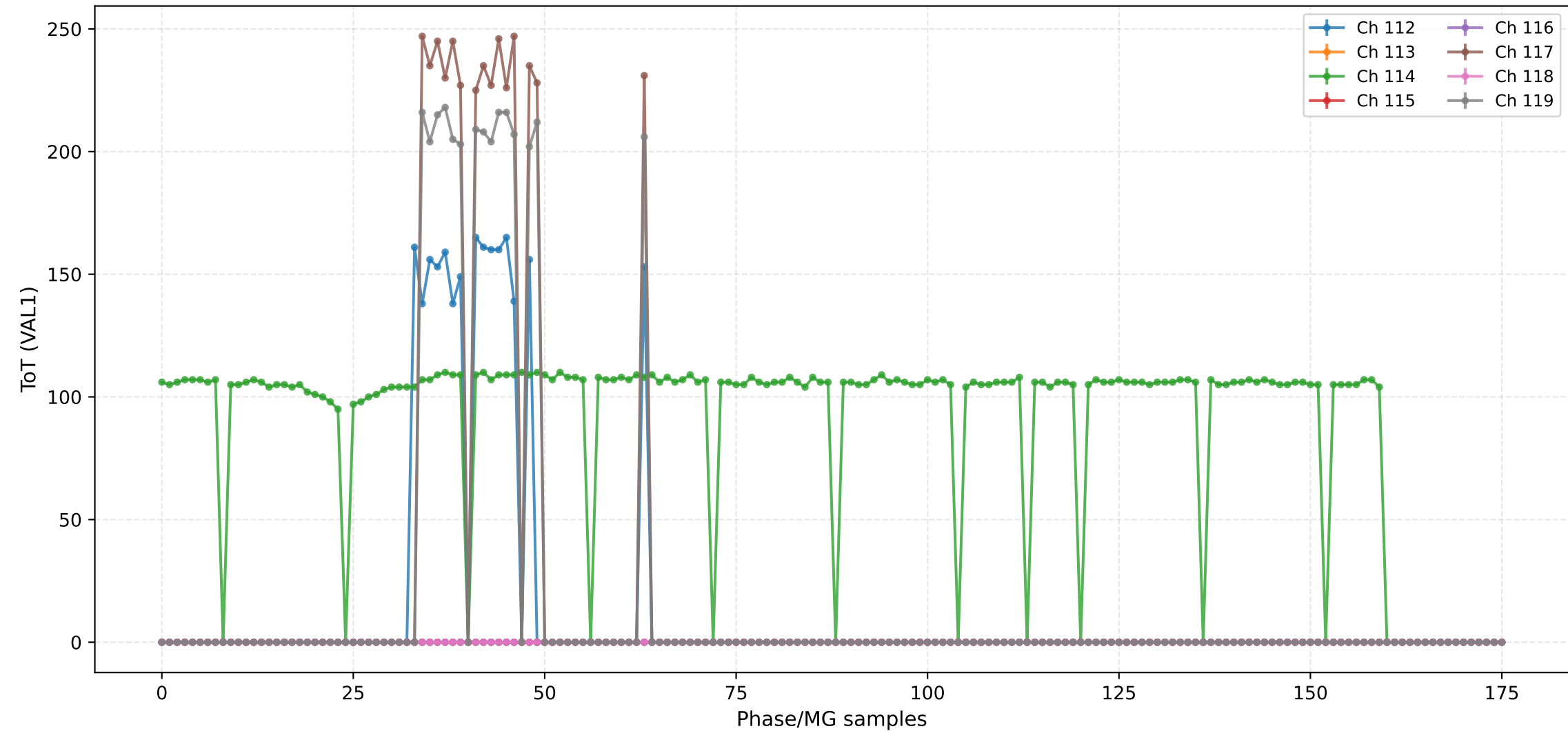




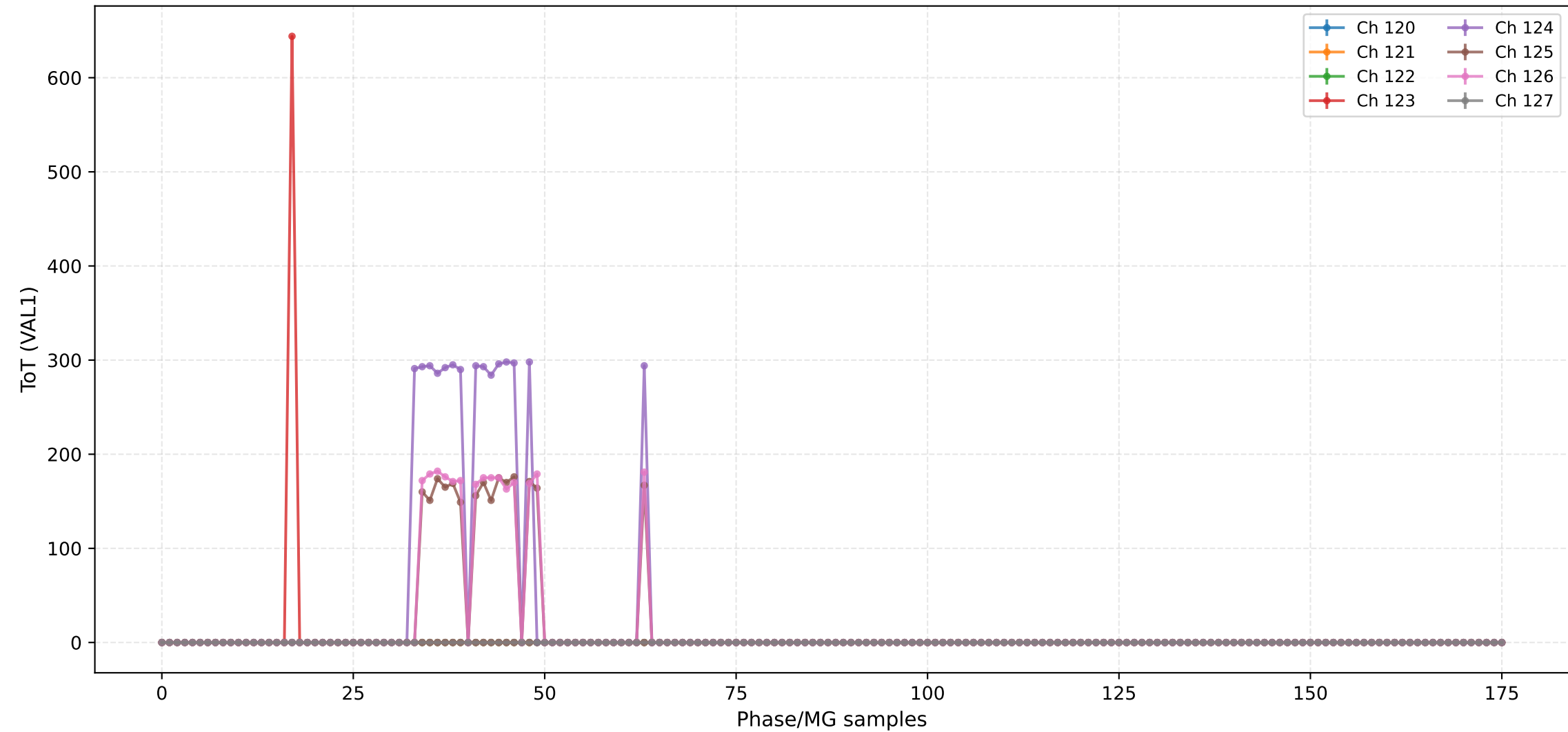
### ToT (VAL1) - Channels 104 to 111



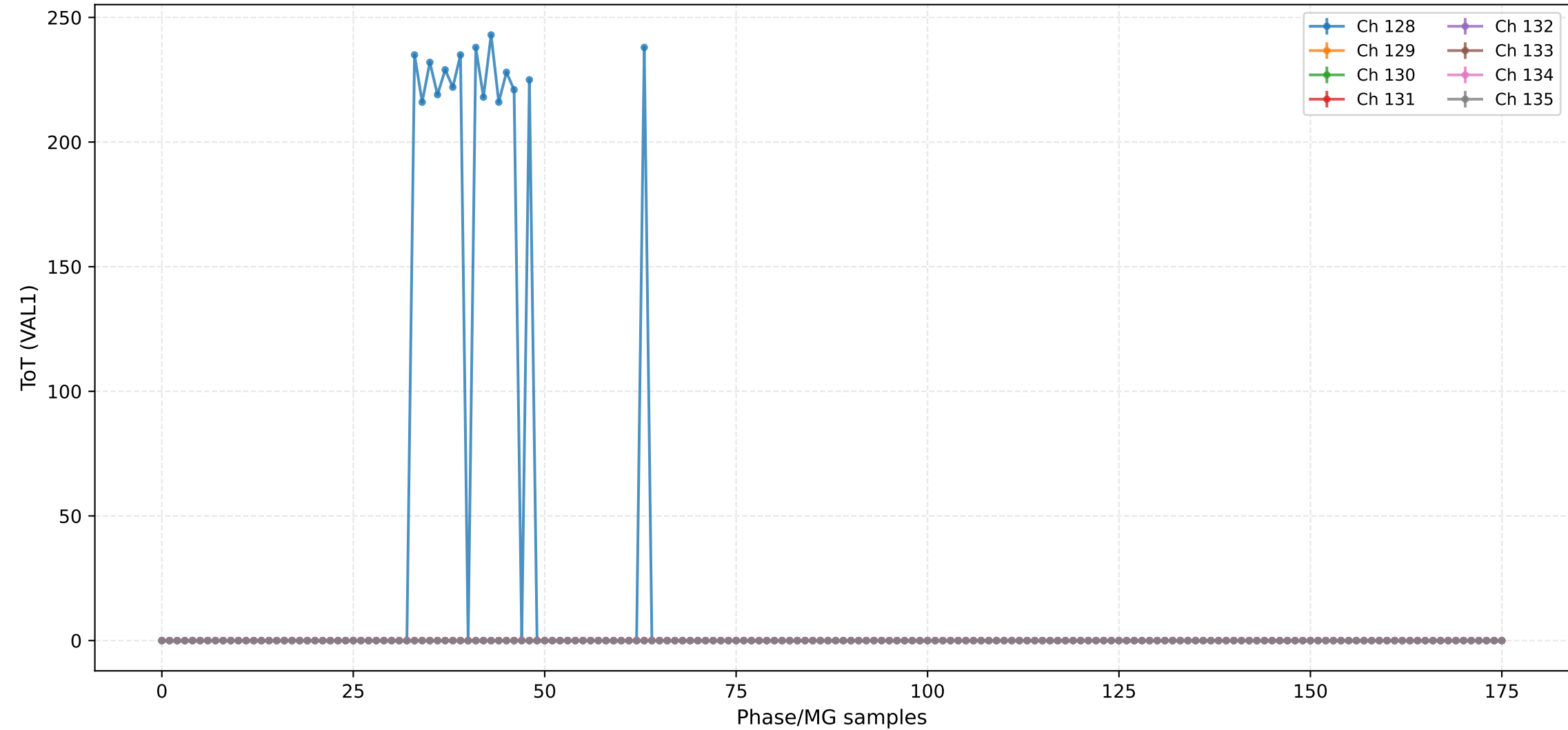
ToT (VAL1) - Channels 112 to 119



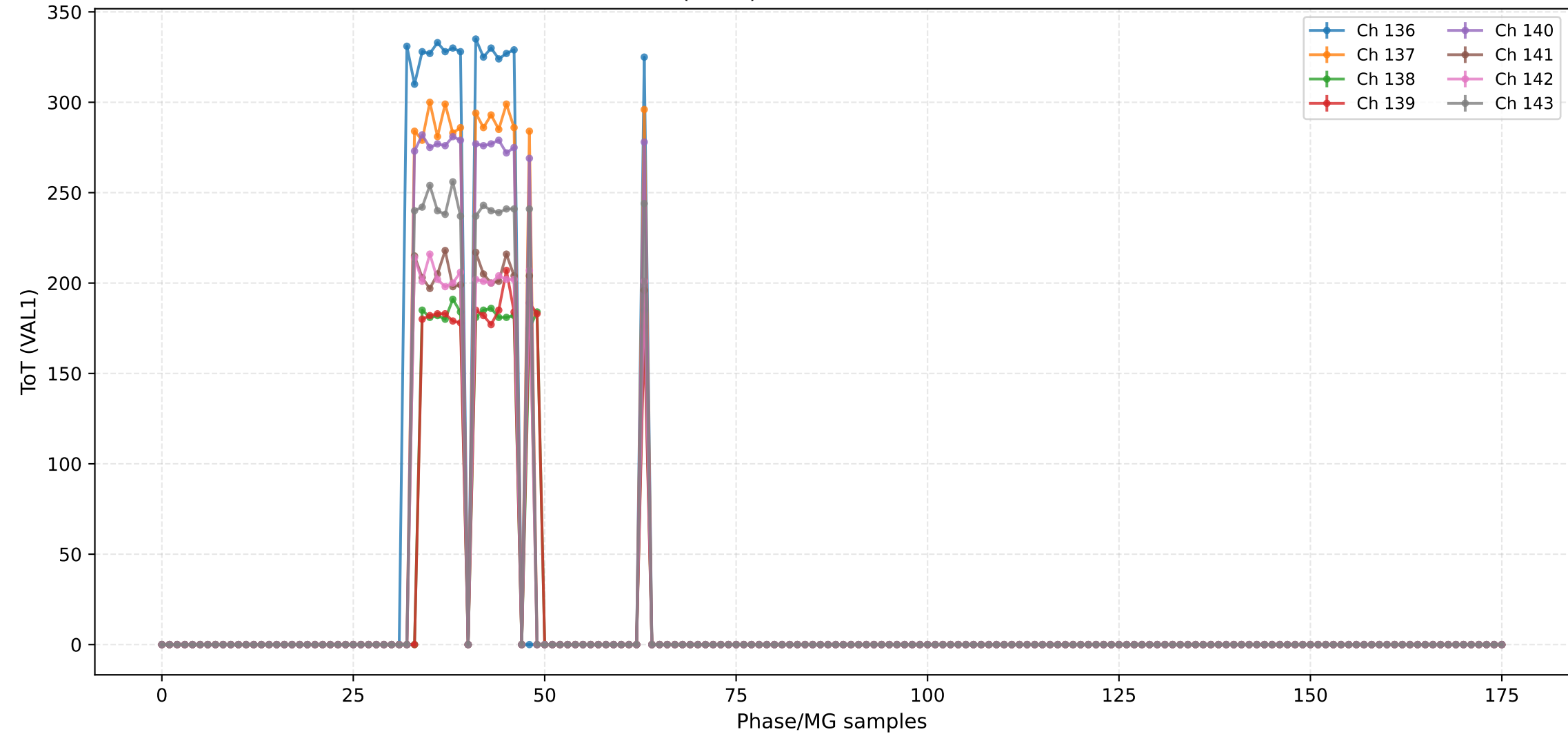
## ToT (VAL1) - Channels 120 to 127



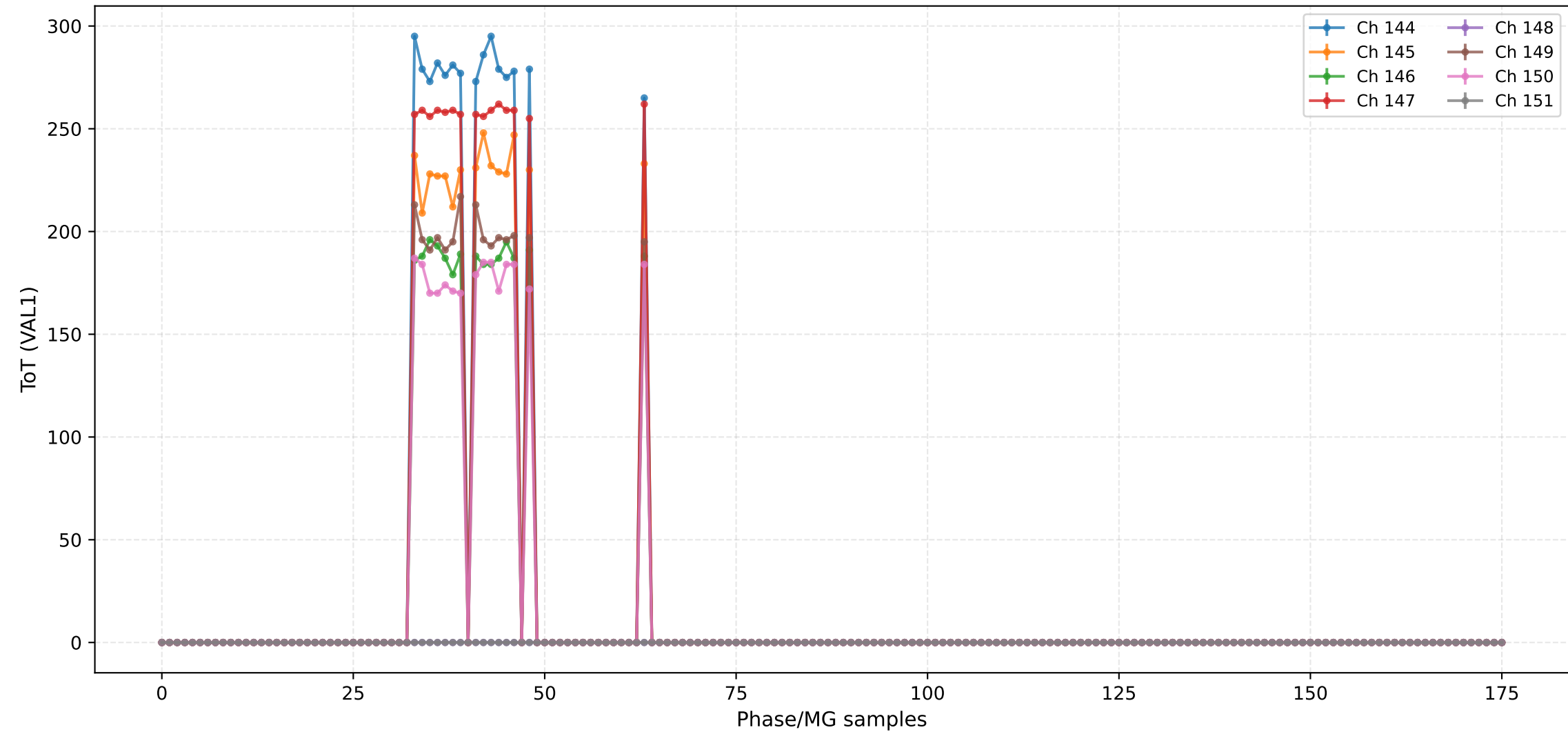
### ToT (VAL1) - Channels 128 to 135



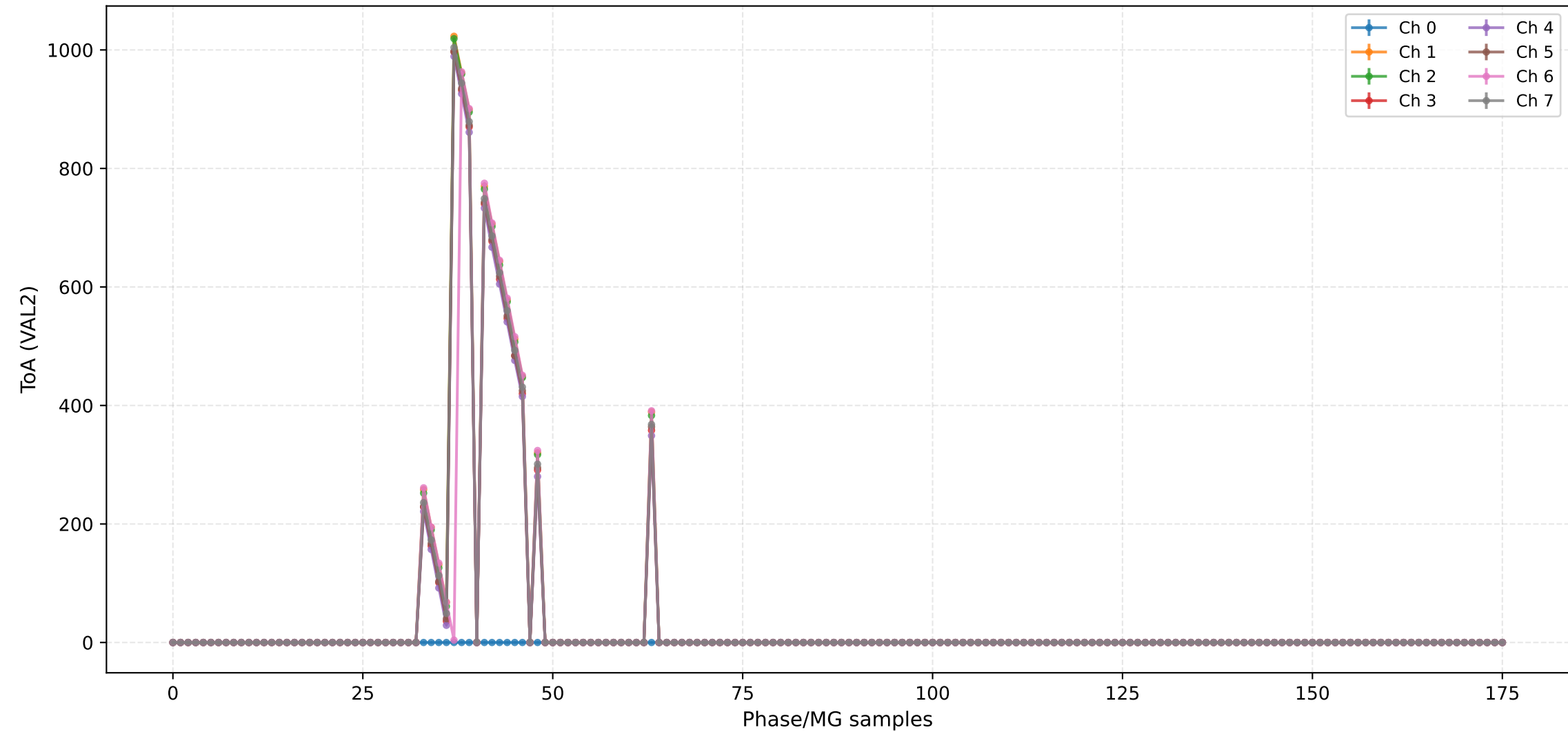
### ToT (VAL1) - Channels 136 to 143



## ToT (VAL1) - Channels 144 to 151



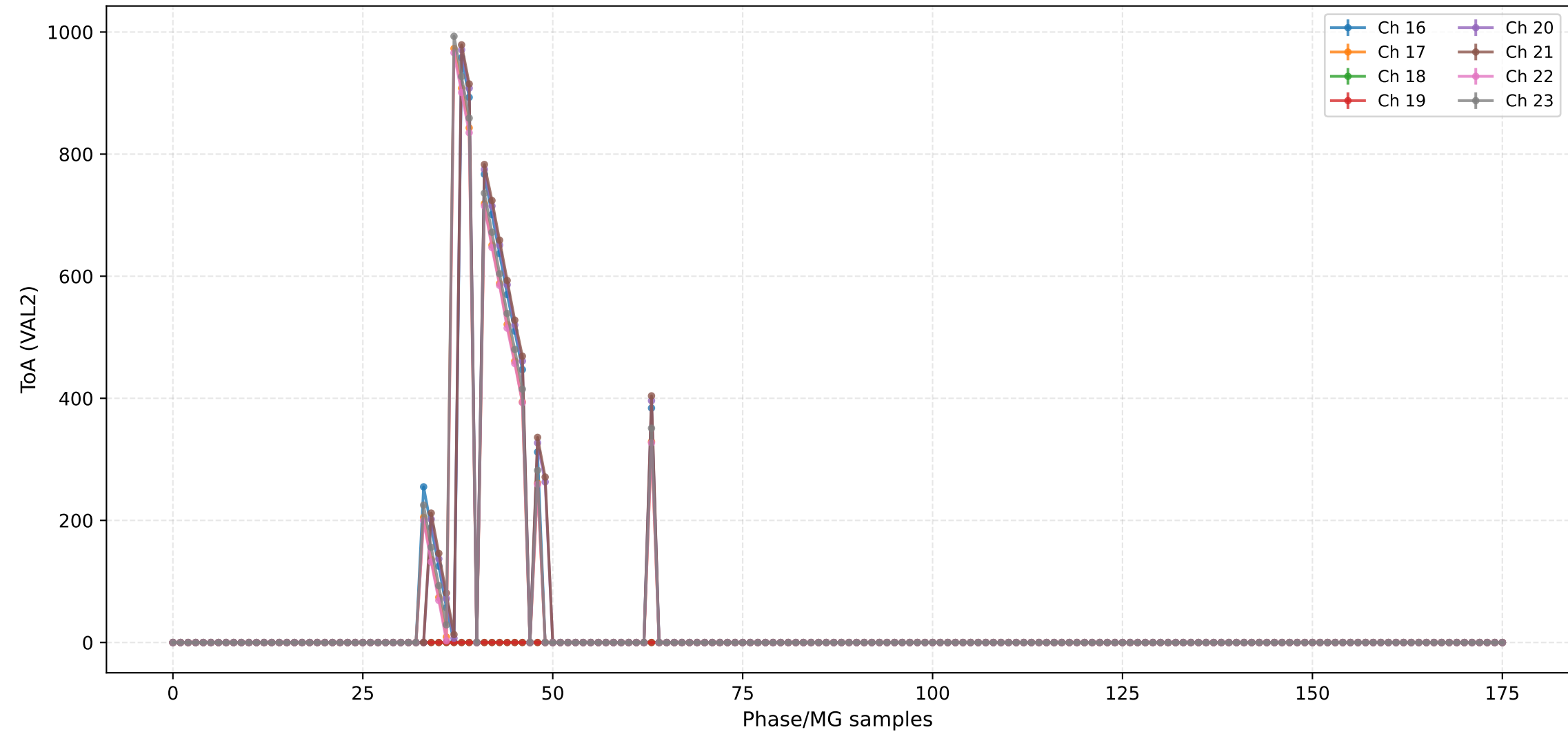
## ToA (VAL2) - Channels 0 to 7



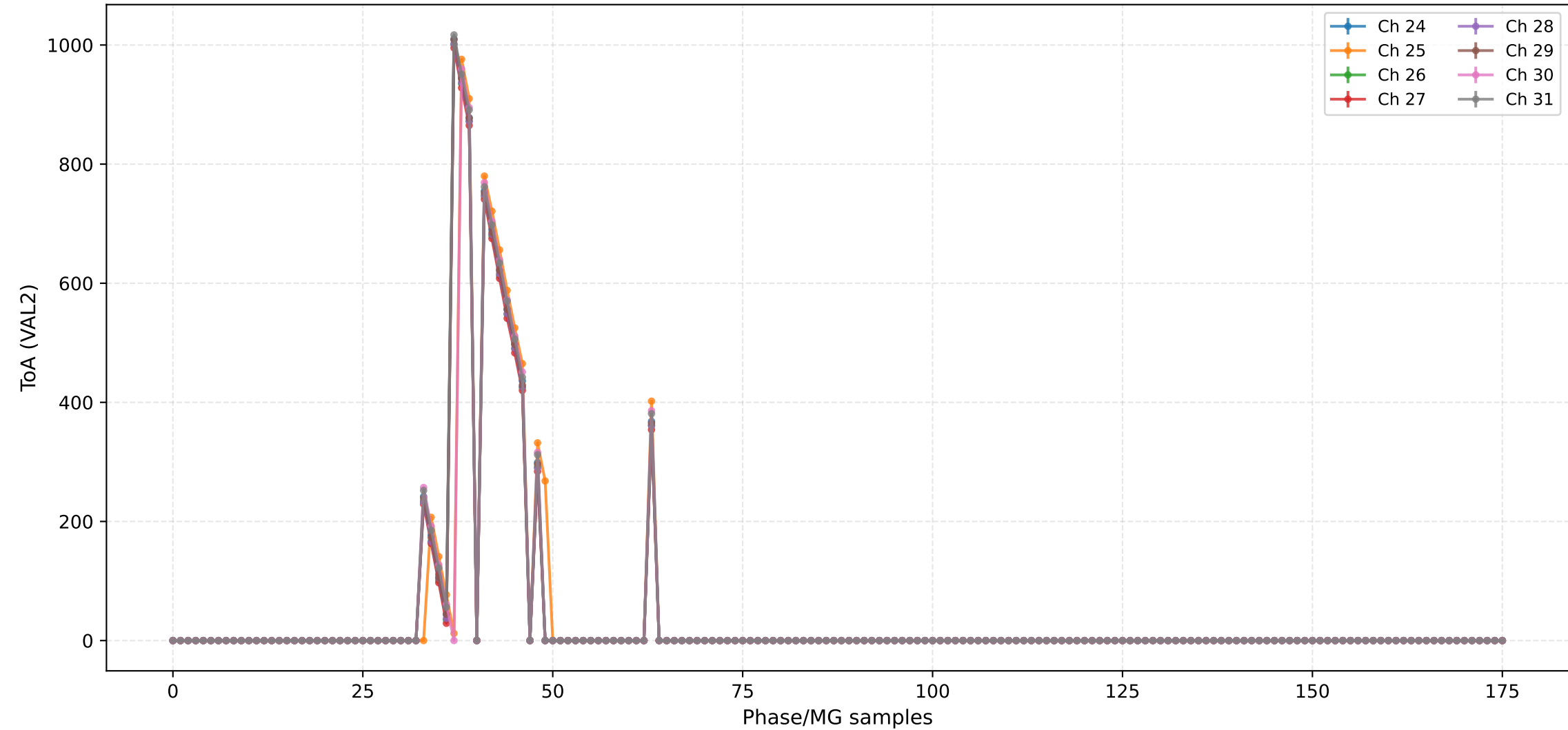




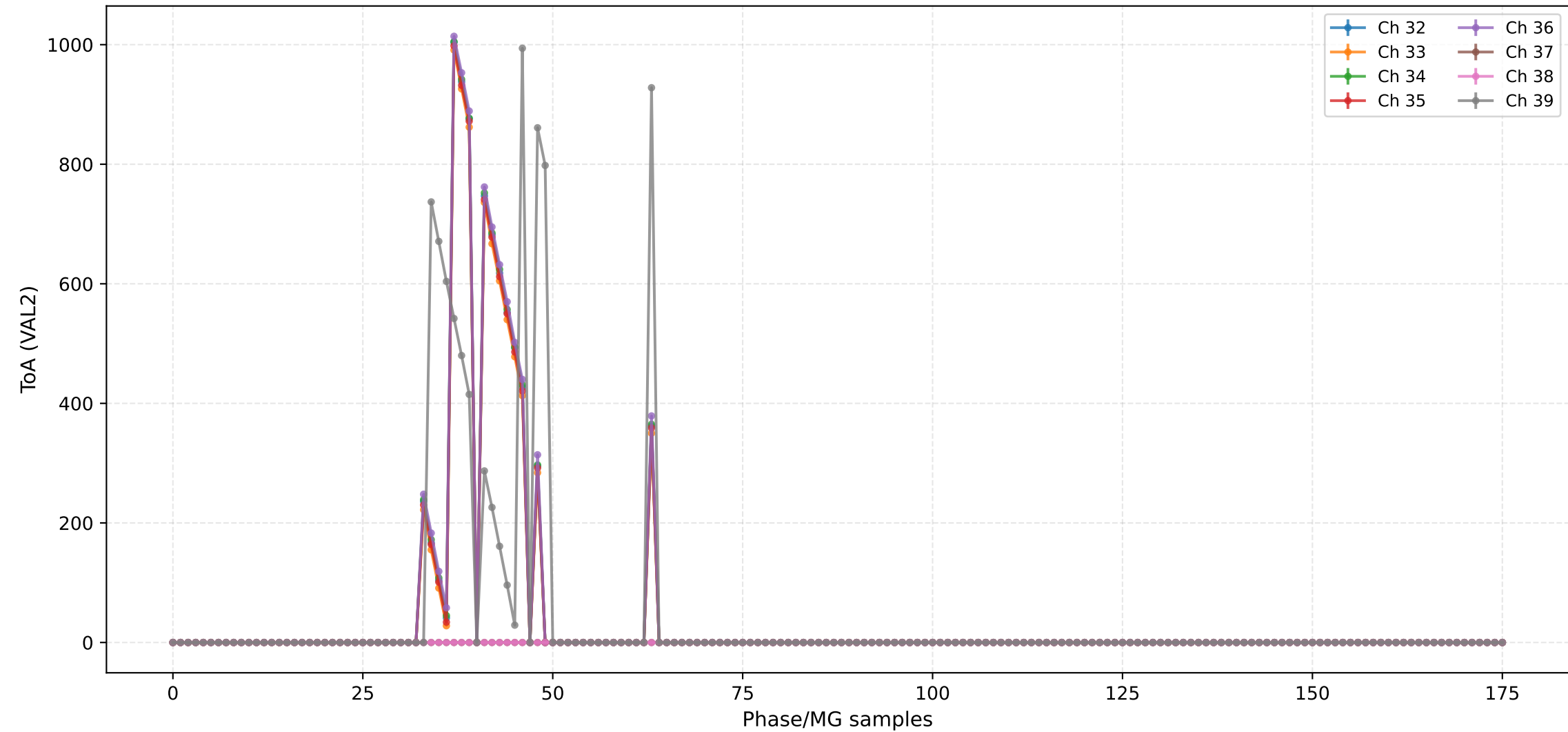
## ToA (VAL2) - Channels 16 to 23



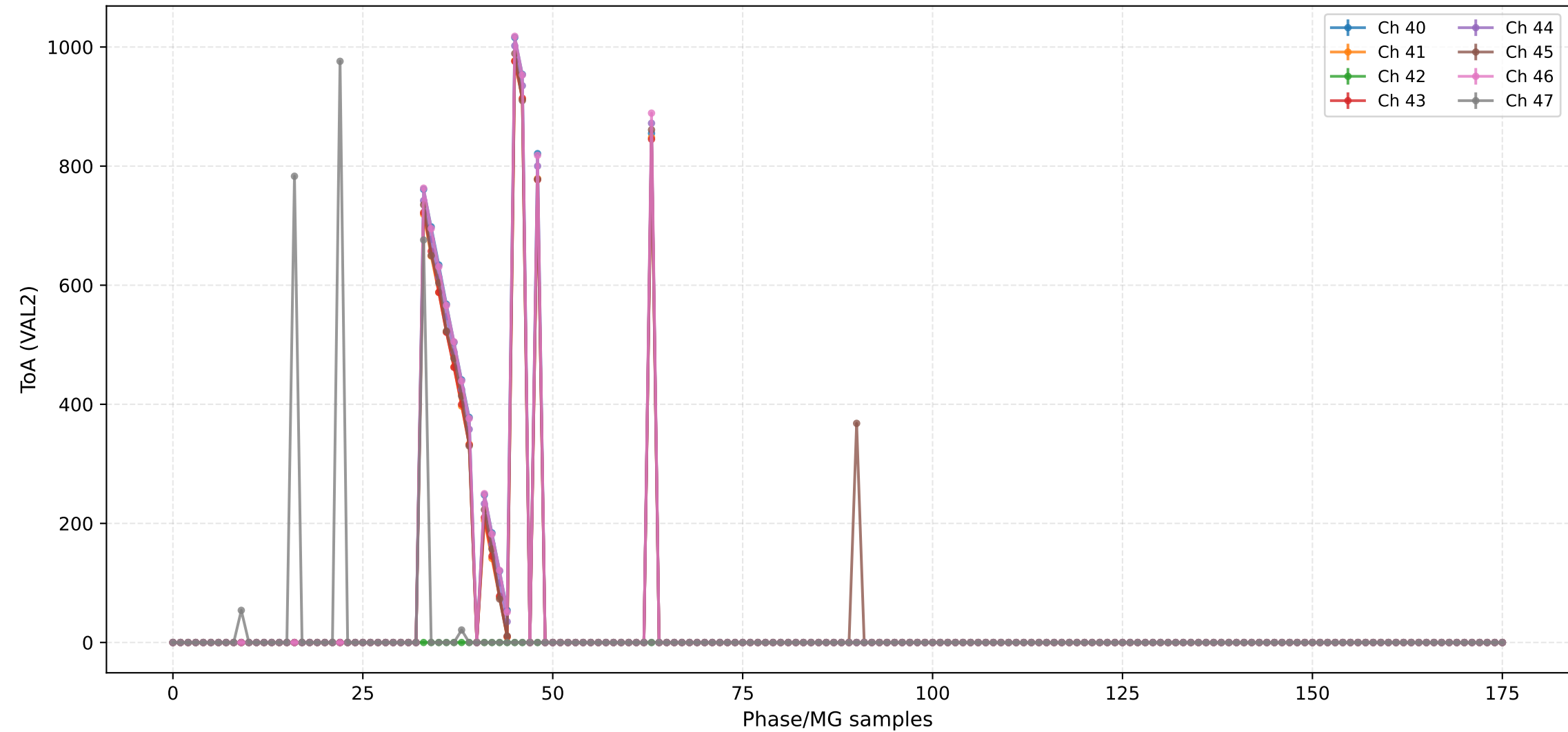
## ToA (VAL2) - Channels 24 to 31



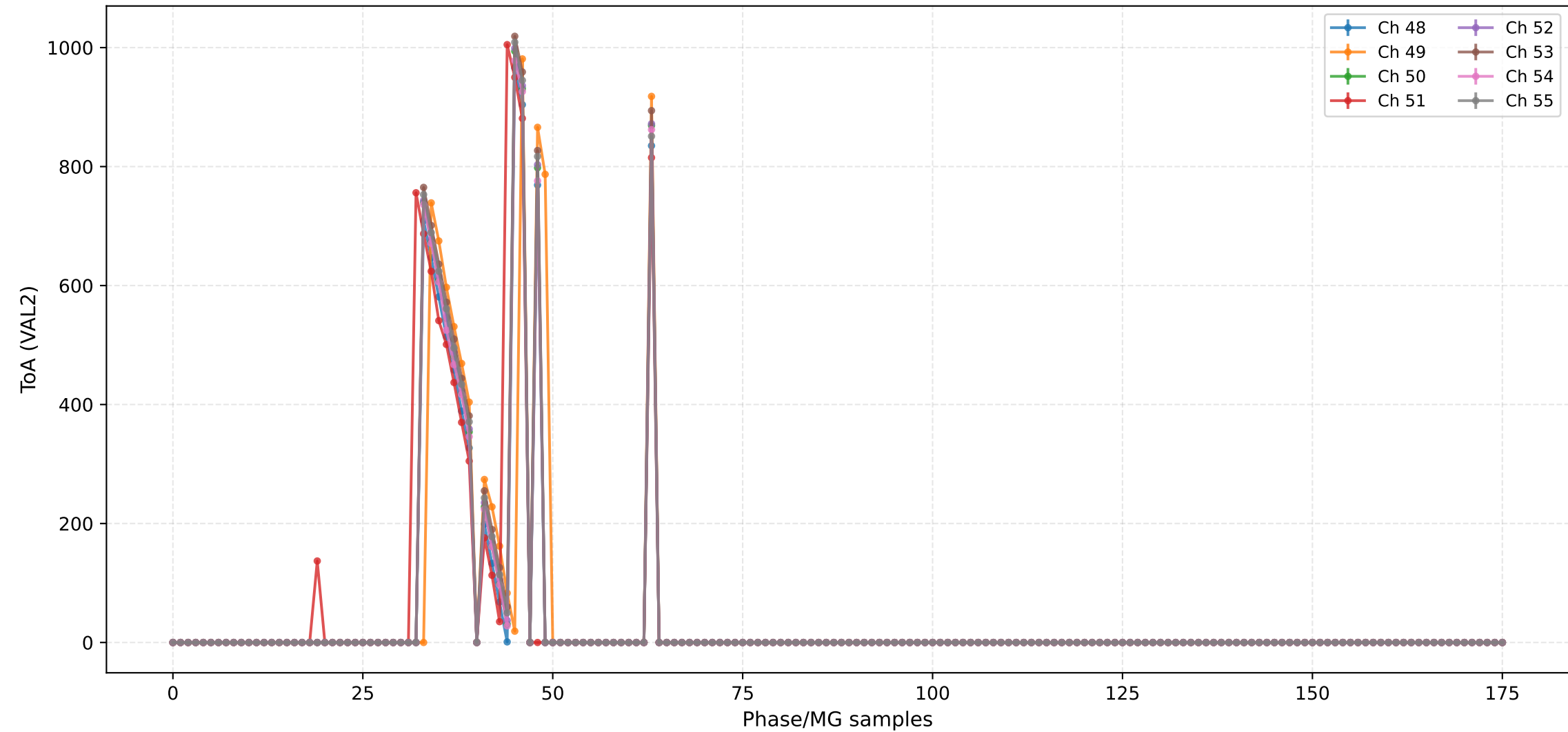
## ToA (VAL2) - Channels 32 to 39



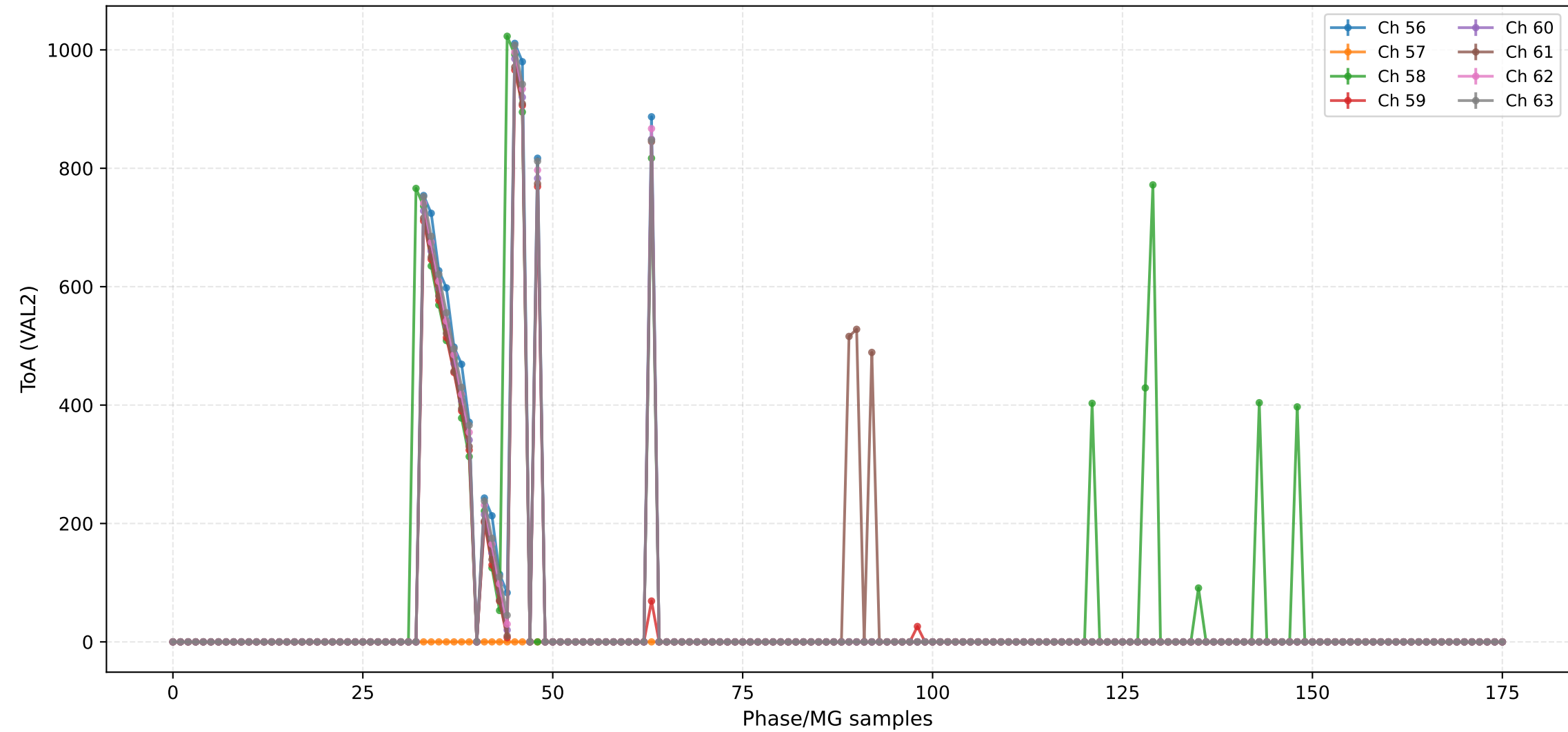
ToA (VAL2) - Channels 40 to 47



## ToA (VAL2) - Channels 48 to 55

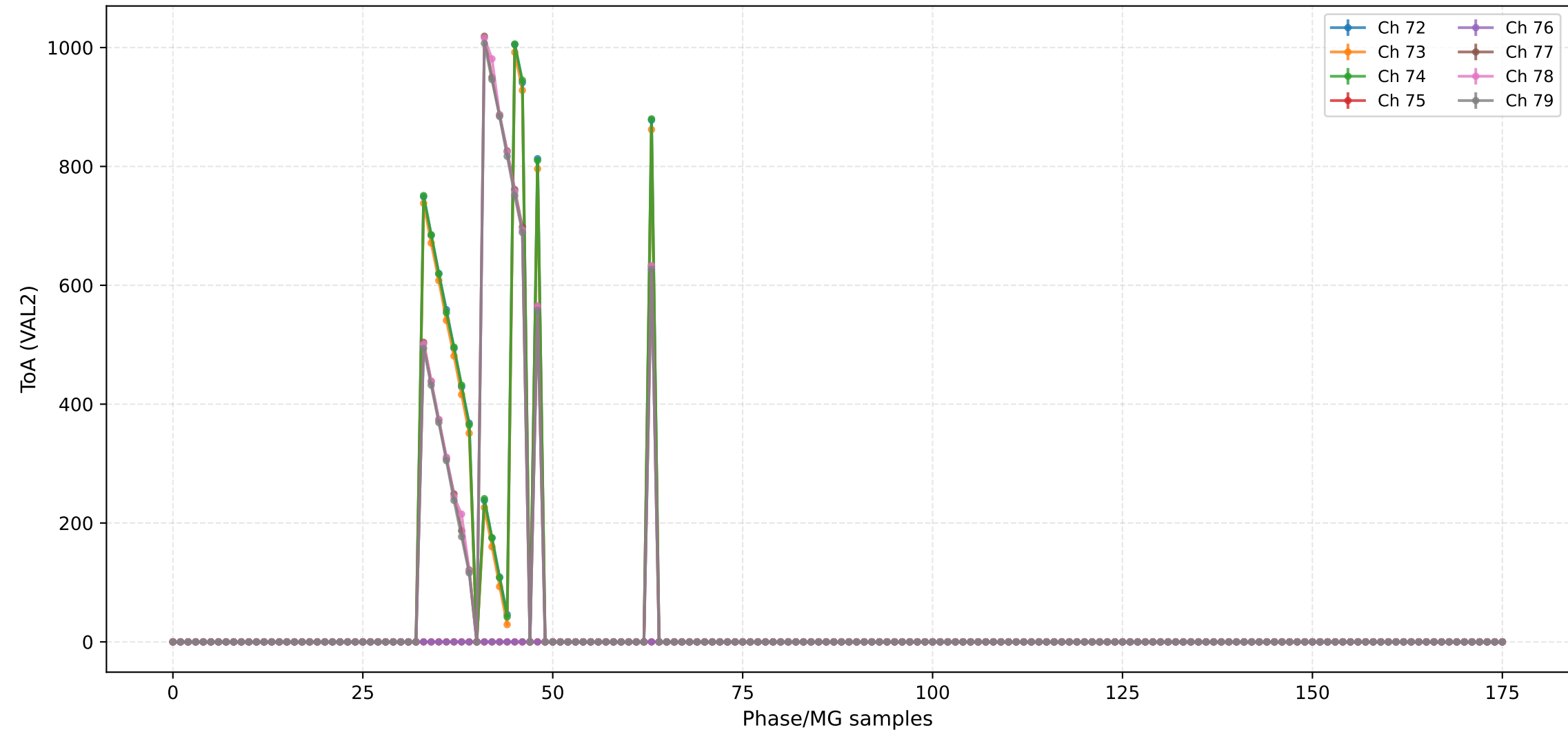


## ToA (VAL2) - Channels 56 to 63



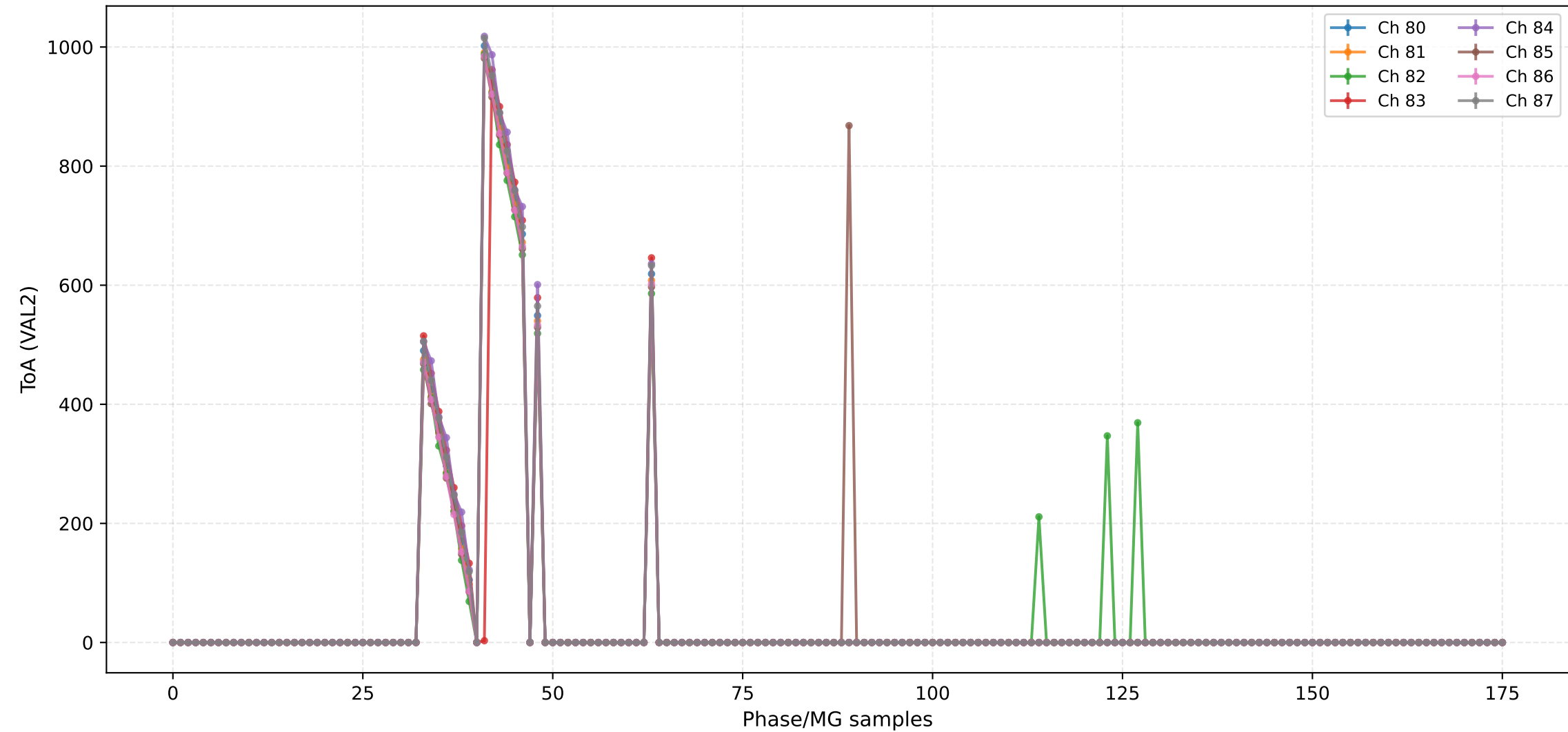


## ToA (VAL2) - Channels 72 to 79

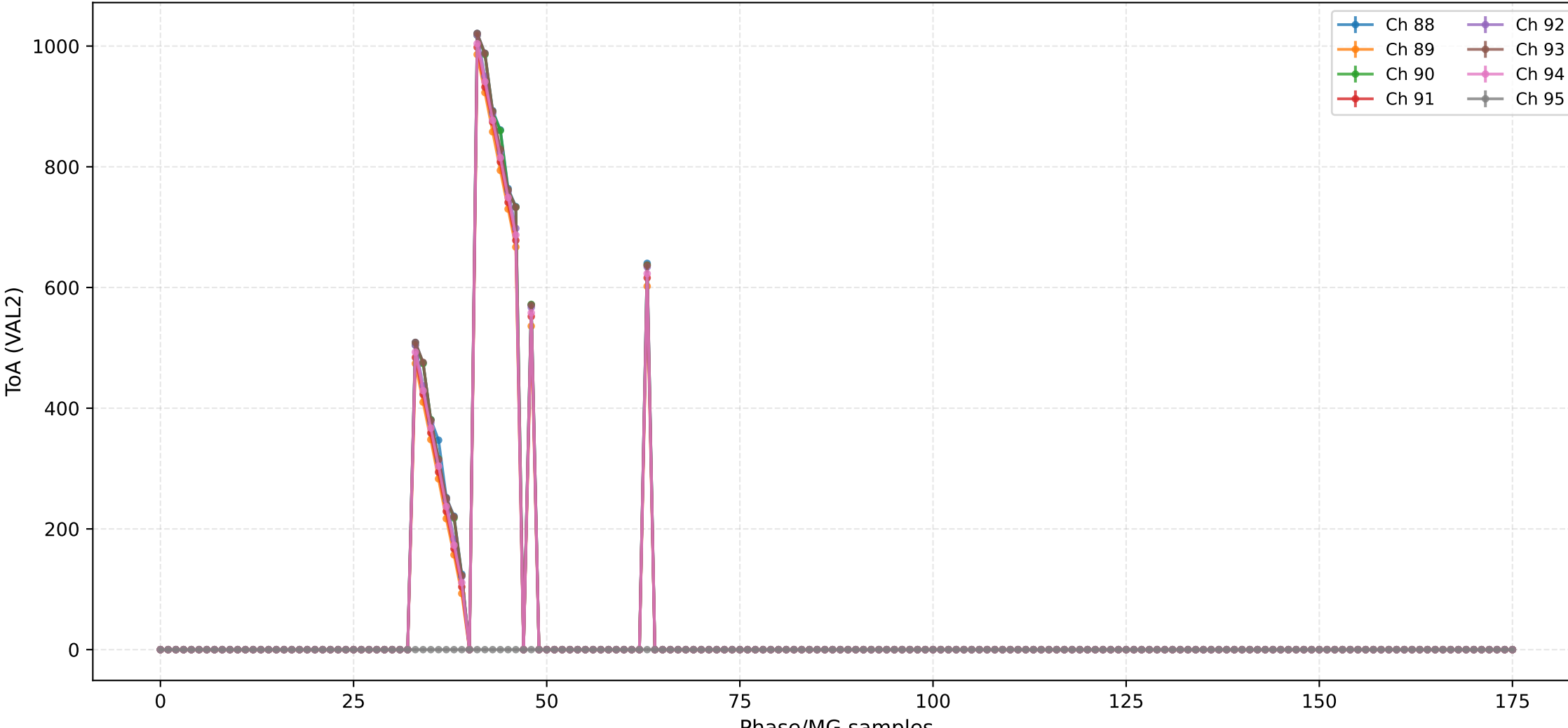




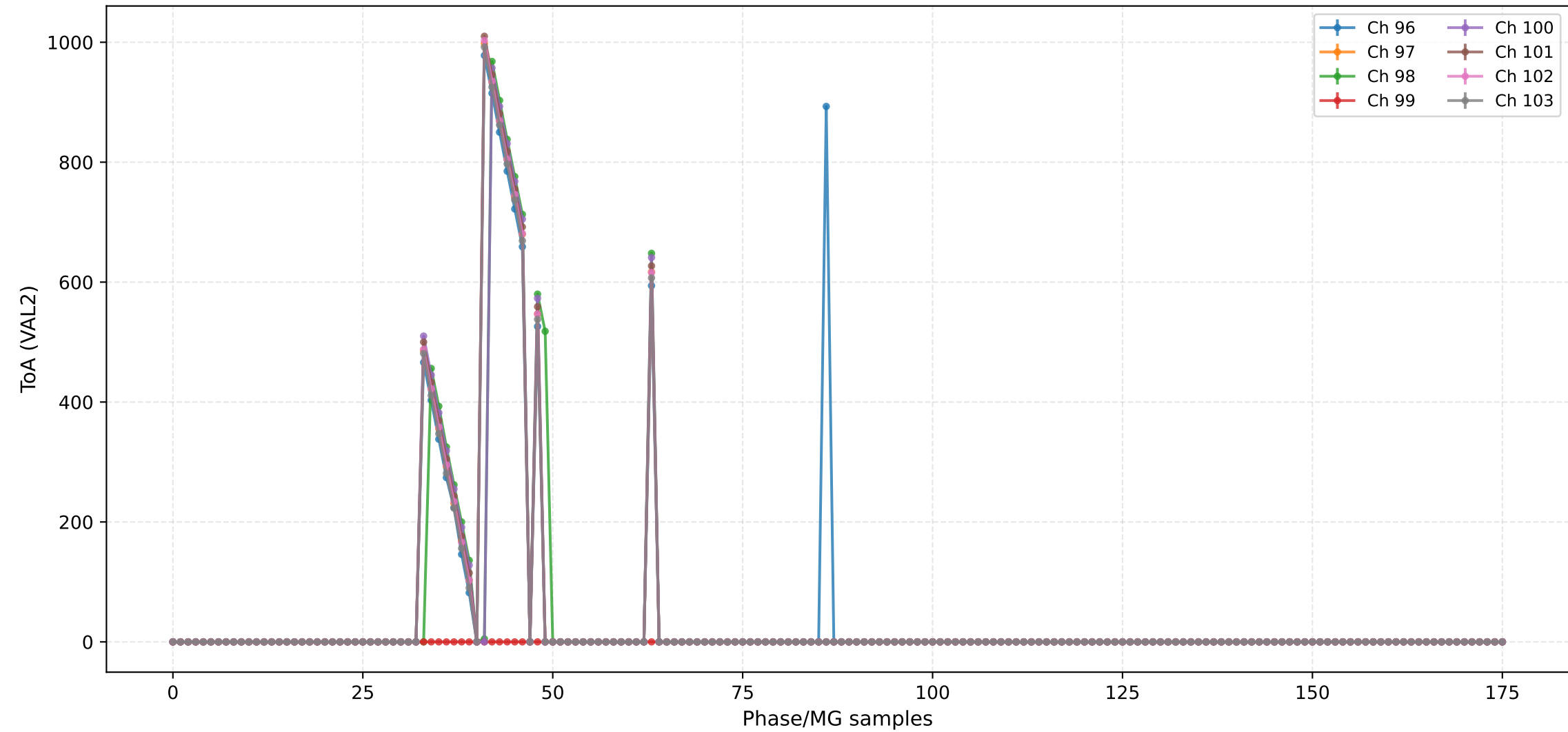
ToA (VAL2) - Channels 80 to 87



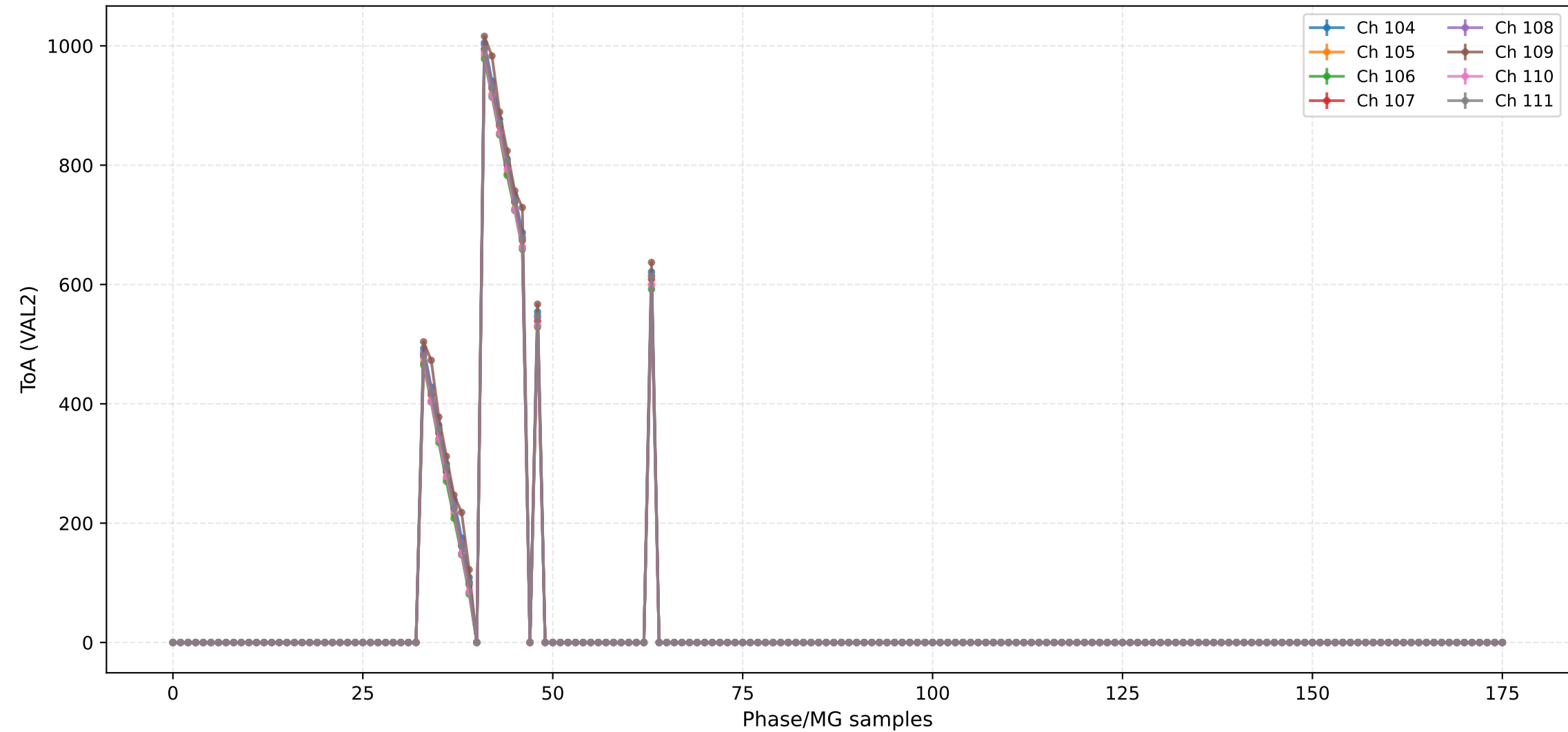
## ToA (VAL2) - Channels 88 to 95



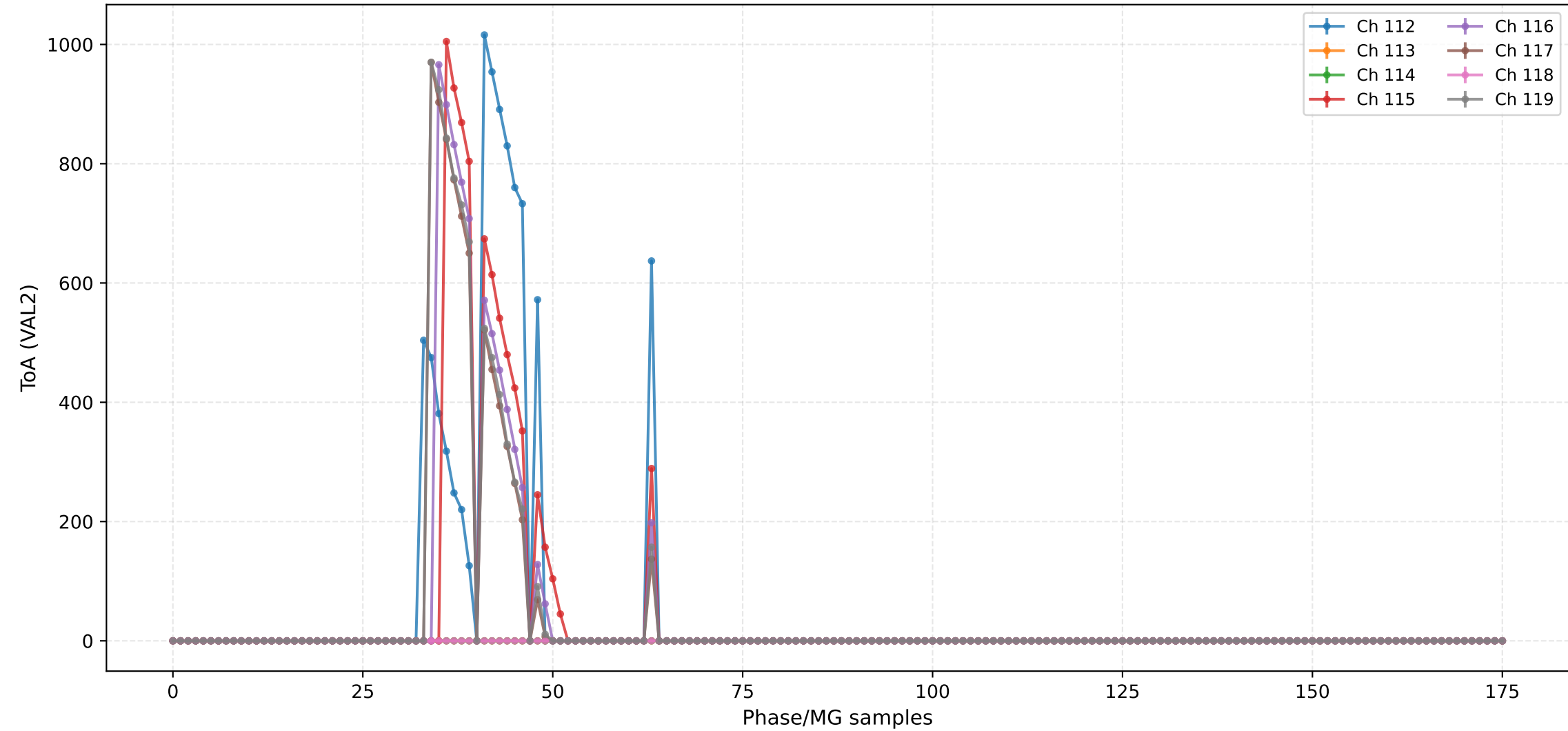
ToA (VAL2) - Channels 96 to 103



## ToA (VAL2) - Channels 104 to 111

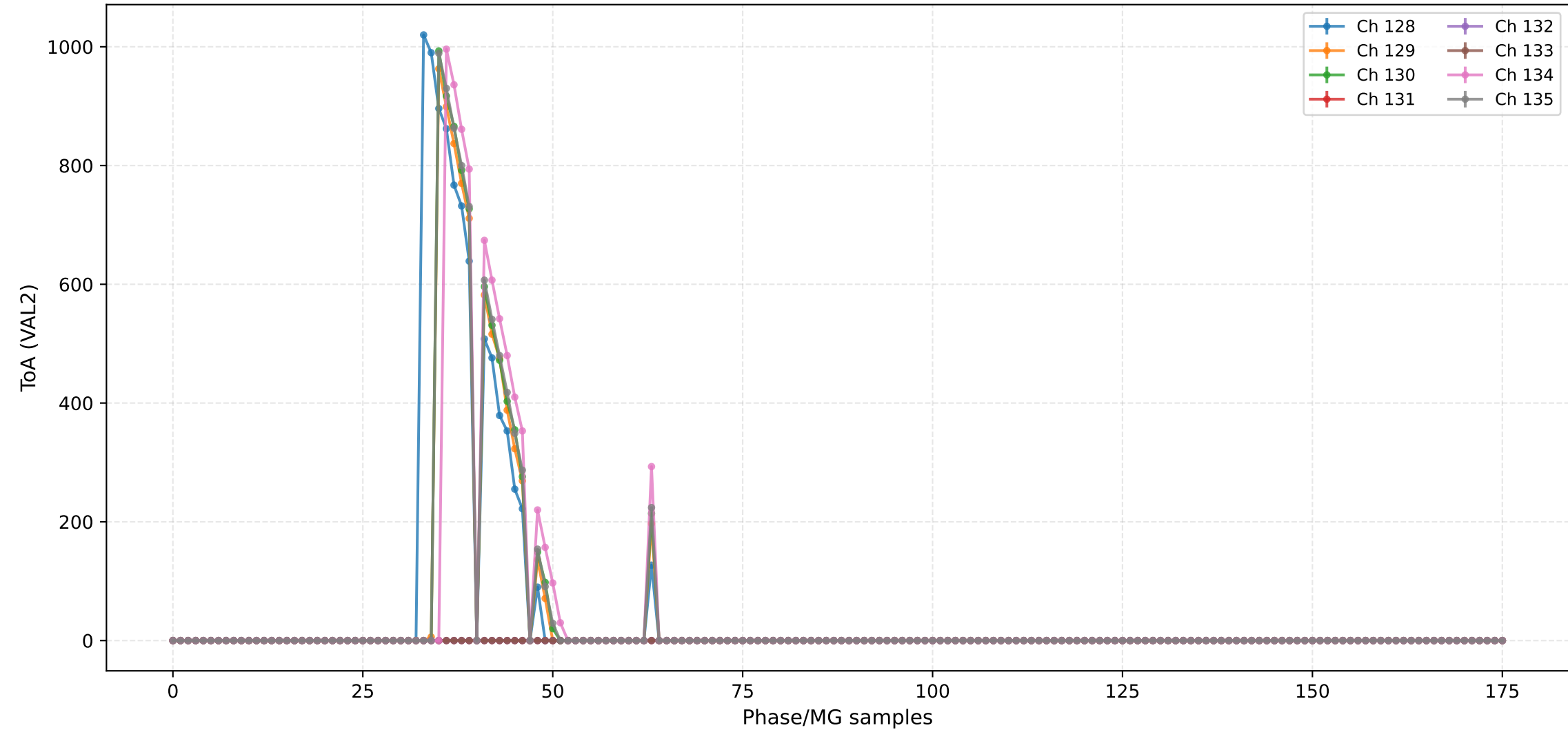


## ToA (VAL2) - Channels 112 to 119

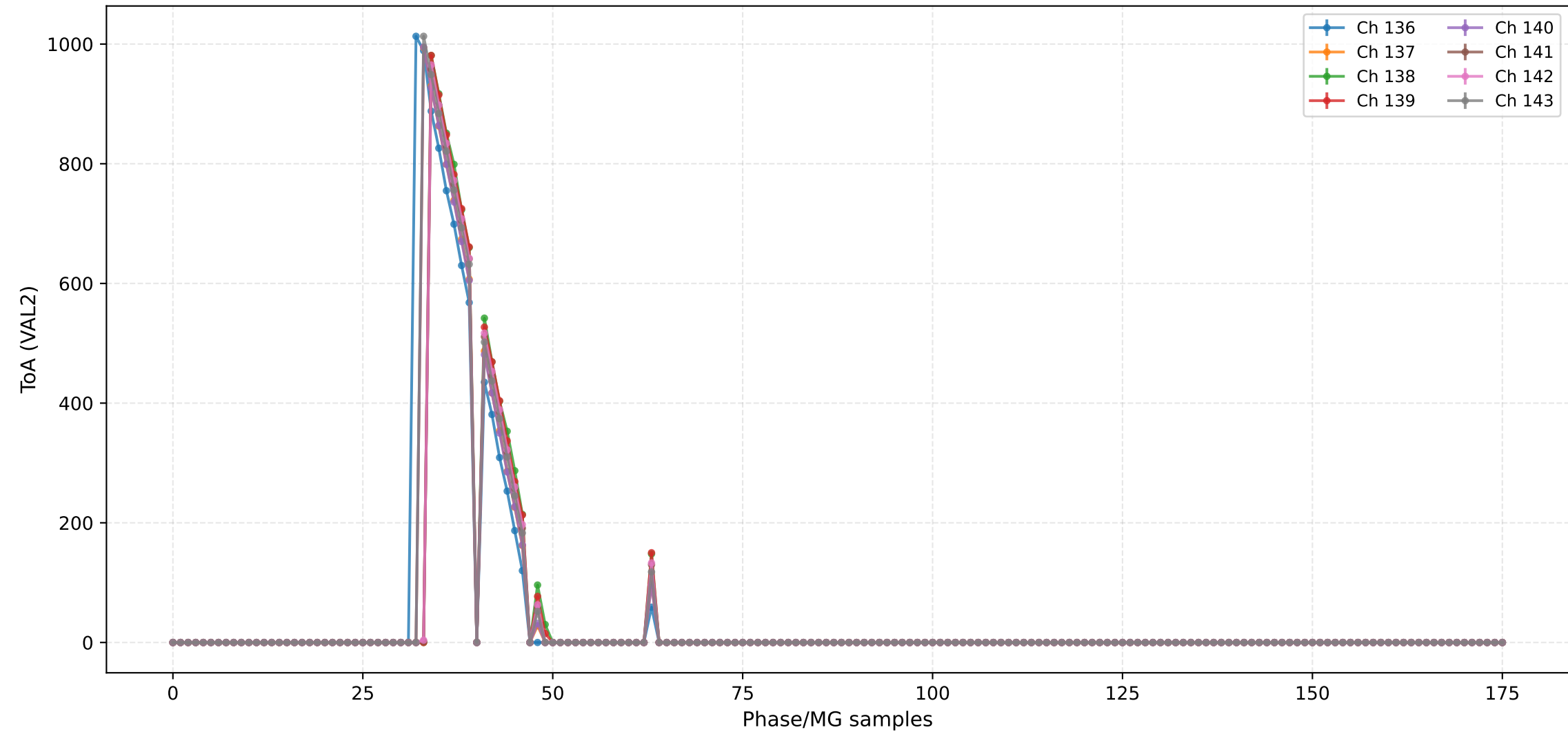




## ToA (VAL2) - Channels 128 to 135

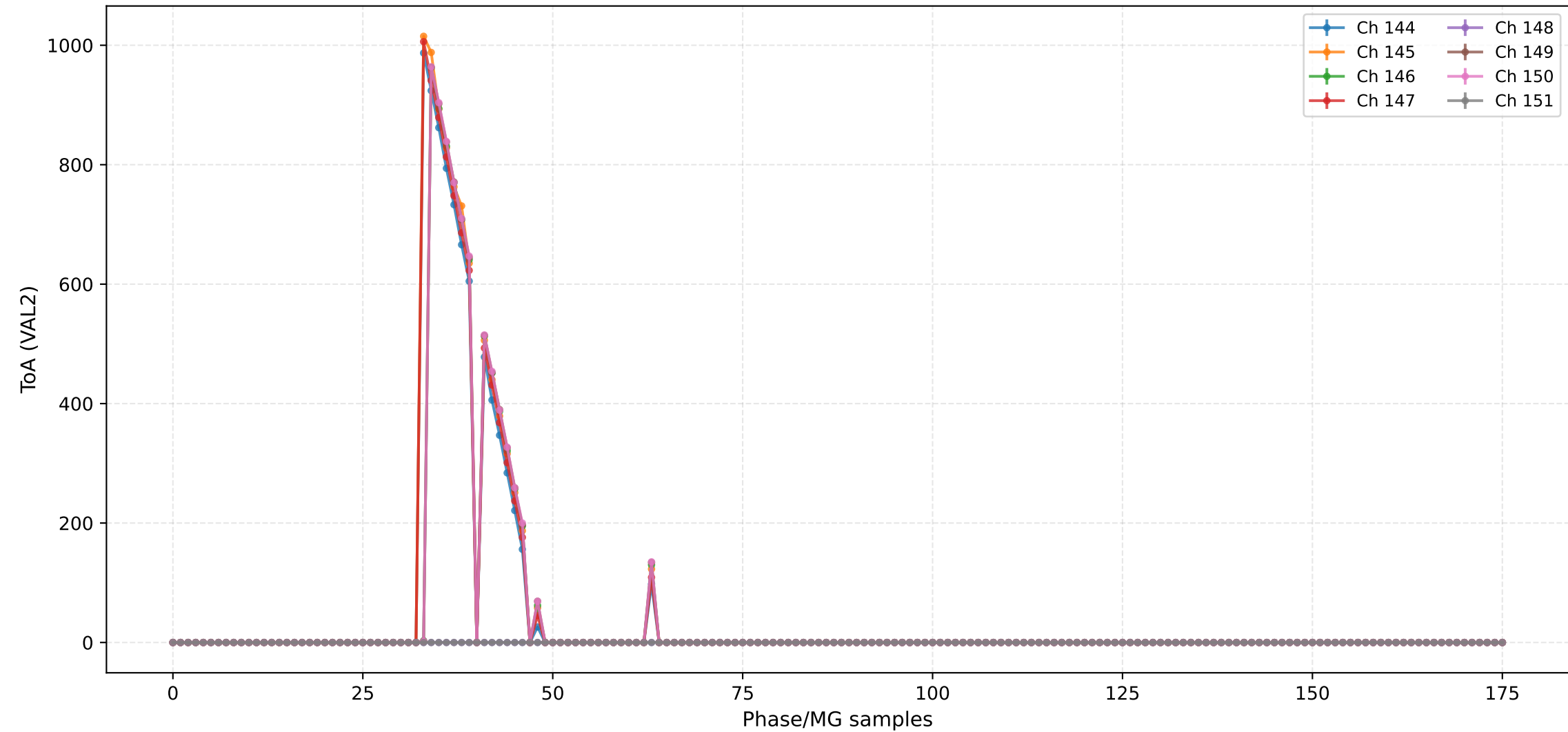


## ToA (VAL2) - Channels 136 to 143





## ToA (VAL2) - Channels 144 to 151



## Injection Scan Results

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Script: 205\_Injection v1.0

Date: 2025-12-09 17:31:33

### Configuration:

- Total ASICs: 2
- Injection DAC: 450
- Machine Gun: 10
- Scan Pack: 8
- Scan Channels: 76
- 2.5V Injection: True
- High Range Injection: False

### Analog Settings:

- RF: 0x-1
- CF: 0x-1
- CC: 0x-1
- CF Comp: 0x-1

### Output Files:

- 205\_Injection\_asic2\_injdac450\_mg10\_pack8\_chn76\_val0.csv
- 205\_Injection\_asic2\_injdac450\_mg10\_pack8\_chn76\_val1.csv
- 205\_Injection\_asic2\_injdac450\_mg10\_pack8\_chn76\_val2.csv